MANITOBA HEALTH

PROVINCIAL HEALTH PROGRAMS

COMMUNITY WATER FLUORIDATION PROGRAM

2004 / 2005

Environmental Health Unit

Manitoba
Health
Public Health

MG-2688 (Rev. 4/02)

106-01254/

MANITOBA HEALTH

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COMMUNITY WATER FLUORIDATION PROGRAM

2004 / 2005

Prepared by: Enviro-Test Laboratories
(Manitoba Technology Centre Ltd.)
in conjunction with
Manitoba Health

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INTRODUCTION

This report is a brief summary of the performance of Manitoba Health's Community Water Fluoridation Program for the 2004 / 2005 fiscal year.

I. STATUS OF FLUORIDATION IN MANITOBA - 2004/2005

A total of fifty-eight (58) water treatment plants provide fluoridated water to approximately eighty-nine (89) communities. Approximately 95% of the population served by a public water system receive fluoridated water. Population statistics are based on the 1996 census figures unless otherwise indicated. Included in the above statistics are an estimated number of rural residents who consume water transported from a fluoridated water supply.

Manitoba Health operates a province-wide fluoride level monitoring program for all fluoridating communities. All online water treatment plants participated in the monitoring program.

Manitoba Health offers a grant for communities wishing to install a fluoridation system in their communal water system. Assistance is provided in the design and selection of suitable fluoridation systems/equipment.

Training in equipment operation and maintenance, testing procedures, safety standards and monitoring protocol is provided initially to all communities. Technical assistance and support is then provided on an ongoing basis.

Manitoba Health

Summary

Province of Manitoba

Communities with a Fluoridated Water Supply as of April 1, 2004

Table 1

NOTE: Population statistics are from 1996 census except for those indicated by ** which are still 1991 figures and by *** which are 1986 figures.

Water Plant Location	Status	Population	Ministerial Approval	Dates On-Line	Background Level	Chemical Feed	Average F mg/L	Water Source	Water Plant Owner
ALTONA	Town	3286	66/09/19	N/A	.29	H2SiF6 25%	1.0	River	RM
AUSTIN	Region	1279***	88/12/15	88/12/15	0.19	Na2SiF6 (Dry)	1.0	River	RM
BALDUR	Village	341**	66/09/19	67/11/15	0.22	NaF 4 %	0.9	Well	RM
BENITO	Village	460	91/08/01	91/08/01	0.3	NaF 4 %	1.0	River	Village
BINSCARTH	Village	463	94/11/01	95/07/19	0.24	H2SiF6 25 %	0.8	Well	Village
BIRTLE	Town	720	89/05/04	87/11/07	0.26	NaF 4 %	1.1	Well	Town
BOISSEVAIN	Town	1544	56/11/05	57/01/11	0.2	NaF 4 %	0.9	SI	Town
BRANDON	City	39175	53/08/11	55/03/08	0.2	Na2SiF6 (Dry)	0.9	River	City
CARMAN	Town	2704	65/06/22	65/06/22	0.21	H2SiF6 25 %	0.8	River	Town
CARTIER REGIONAL	Region	N/A	N/A	N/A	0	H2SiF6 25 %	0.9	N/A	N/A
CHURCHILL	LGD	1089	94/11/01	95/10/04	< 0.10	H2SiF6 25 %	0.7	River	LGD
CRANBERRY PORTAGE	UVD	723	83/03/19	83/12/14	< 0.10	NaF 4 %	0.9	Lake	RM
CROSS LAKE RESERVE	Reserve	4000^	92/05/02	92/05/02	< 0.10	NaF 4 %	1.0	River	Reserve
DAUPHIN	Town	8226	57/08/02	80/05/03	0.14	H2SiF6 25 %	0.8	SI	Town
DELORAINE	Town	1041	67/07/28	68/09/24	0.16	NaF 4 %	0.8	SI	Town
ERICKSON	Village	507	72/10/12	73/05/04	0.23	NaF 4 %	1.1	Well	Town
FLIN FLON	City	6572	61/07/01	89/12/15	< 0.10	H2SiF6 25 %	1.1	Lake	City
GILBERT PLAINS	Village	748	89/02/22	89/02/22	0.19	NaF 4 %	0.8	Well	Village
GILLAM	LGD	1534	74/08/14	87/01/03	< 0.10	H2SiF6 25 %	1.0	River	LGD
GIMLI INDUSTRIAL PARK	Town	1574	63/08/01	63/12/23	0.43	NaF 4 %	1.0	Well	Town
GLADSTONE	Town	927	71/04/19	76/09/23	0.22	Na2SiF6 (Dry)	1.0	River	Town
GRISWOLD SIOUX VALLEY BAND	Reserve	1136	99/11/01	99/11/26	0.1	NaF 4 %	1.0	Well	Reserve
HAMIOTA	Village	847	70/05/27	70/08/17	0.29	NaF 4 %	1.1	Well	Town
HARTNEY	Town	462	64/01/02	64/12/16	0.2	NaF 4 %	1.0	Well	Town
KILLARNEY	Town	2208	60/10/12	60/10/25	0.19	NaF 4 %	0.9	Lake	Town

KEY:

1. Status
CFB - Canadian Forces Base
LGD - Local Government District
UVD - Unincorporated Village District

2. Type of Chemical Feed
H2SIF6 - Fluorosilicic Acid
NaF - Sodium Fluoride
Na2SiF6 - Sodium Fluorsilicate (Dry)

3. Water Plant Owner
MWSB - Manitoba Water Services Board
PVWC - Pembina Valley Water Co-op
RM - Rural Municipality

4. Water Source
SI - Surface Impoundment

Province of Manitoba

Table 1

Communities with a Fluoridated Water Supply as of April 1, 2004

NOTE: Population statistics are from 1996 census except for those indicated by ** which are still 1991 figures and by *** which are 1986 figures.

Water Plant Location	Status	Population	Ministerial Approval	Dates On-Line	Background Level	Chemical Feed	Average F mg/L	Water Source	Water Plant Owner
LETELLIER-RRRWTP	Region	3921**	89/05/04	87/05/13	0.17	H2SiF6 25 %	1.0	River	PVWC
LONG PLAIN	Reserve	597	94/03/02	94/03/02	0.23	NaF 4 %	0.9	Well	Reserve
MANITOU	Town	781	64/01/21	65/05/13	0.19	NaF 4 %	1.0	SI	Town
MELITA	Town	1152	89/05/04	87/02/14	0.18	NaF 4 %	0.8	Well	Town
MINNEDOSA	Town	2443	60/01/25	86/04/01	0.28	H2SiF6 25 %	0.8	Well	Town
MORDEN	Town	5689	68/09/09	69/11/17	0.32	H2SiF6 25 %	1.0	Lake	Town
MORRIS	Region	1645	89/05/04	89/02/27	0.22	H2SiF6 25 %	1.0	River	PVWC
NEEPAWA	Town	3301	63/06/10	63/07/10	0.24	Na2SiF6 (Dry)	0.7	Lake	Town
NORWAY HOUSE COMMUNITY COUNCIL	Town	2100	95/01/01	95/09/01	0.21	H2SiF6 25 %	1.0	River	Town
OPASKWAYAK CREE NATION (OCN)	Reserve	N/A	N/A	N/A	0	NaF 4%	1.0	N/A	Reserve
PILOT MOUND	Town	716	68/10/25	70/12/21	0.21	NaF 4 %	0.9	SI	Town
PINAWA	LGD	1672	63/11/26	64/01/14	0.08	H2SiF6 25 %	1.0	River	LGD
PORTAGE LA PRAIRIE	City	13077	57/12/20	58/01/13	0.2	H2SiF6 25 %	0.9	River	City
RESTON	Village	620**	67/09/13	68/11/26	0.13	NaF 4 %	1.0	Well	RM
RIVERS	Town	1117	68/06/07	86/10/27	0.18	NaF 4 %	1.0	Well	Town
ROBLIN	Town	1885	69/06/07	86/10/27	0.26	NaF 4 %	0.9	Well	Town
ROSSBURN	Town	580	89/05/04	77/12/05	0.1	NaF 4 %	0.8	Well	Town
RUSSELL	Town	1605	65/09/10	67/03/01	0.21	NaF 4 %	0.9	Well	Town
SANFORD (RM MACDONALD)	Region	1657***	89/11/21	89/11/21	0.1	H2SiF6 25 %	0.9	River	RM
SAPOTAWEYAK	Reserve	800	03/12/18	03/12/18	0.31	NaF 4 %	0.5	River	Reserve
SHILO	CFB	3200***	69/01/14	69/01/14	0.05	NaF 4 %	0.9	Well	CFB
SNOW LAKE	Town	1310	89/04/01	91/05/01	0.1	H2SiF6 25 %	0.9	Lake	Town
SOMERSET	Town		04/03/01	04/05/01		H2SiF6 25 %	0.8	Well	MSWB
SOURIS	Town	1613	62/07/11	63/11/05	0.19	NaF 4 %	1.0	River	Town
STEINBACH	City	8478	59/11/04	60/05/23	0.39	H2SiF6 25 %	0.9	Well	City

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Manitoba Health

Summary

Province of Manitoba

Communities with a Fluoridated Water Supply as of April 1, 2004

Table 1

NOTE: Population statistics are from 1996 census except for those indicated by ** which are still 1991 figures and by *** which are 1986 figures.

Water Plant Location	Status	Population	Ministerial Approval	Dates On-Line	Background Level	Chemical Feed	Average F mg/L	Water Source	Water Plant Owner
STEPHENFIELD	Region	800	98/12/01	99/02/01	0.2	H2SiF6 25 %	0.9	River	PVWC
SWAN RIVER	Town	3986	80/10/07	82/08/08	0.18	H2SiF6 25 %	0.9	Well	Town
THE PAS	Town	5945	64/07/20	64/07/23	0.15	H2SiF6 25 %	0.9	River	Town
TREHERNE	Town	675	72/11/10	73/06/11	0.32	Na2SiF6 (Dry)	0.9	Well	Town
VIRDEN	Town	2956	71/01/11	71/04/08	0.44	NaF 4 %	1.0	Well	Town
WABOWDEN	Village	700**	89/06/30	89/06/30	< 0.10	H2SiF6 25 %	1.1	Lake	UVD
WINKLER	City	7241	64/01/21	64/06/24	0.26	H2SiF6 25 %	0.9	Well	City
WINNIPEG	City	618477	56/07/20	56/12/28	0.1	H2SiF6 25 %	0.8	Lake	City
WINNIPEGOSIS	Village	730	89/05/04	88/08/10	0.15	NaF 4 %	1.1	Well	MSWB
*OTHER		1148***							

NOTES:

-The Red River Regional Water Treatment Plant in Letellier, Manitoba serves the following communities: Altona Rural Water Co-op, Dominion City,Gnadenfeld, Gnadenthal, Gretna Halbstadt-Marais Water Co-op, Horndean, Neubergthal, Plum Coulee, Rosenfeld, Roseau River Reserve, Sommerfeld, Town of Altona, Morden, Winkler and St. Jean

-The Regional Plant in Sanford also serves the communities of Brunkild, Domain, LaSalle, Oak Bluff and Starbuck

^ Cross Lake Community and Cross Lake Reserves combined have an approximate population of 4000.

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Na2SiF6 - Sodium Fluorsilicate (Dry)

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II.FLUORIDATION GRANT

Each fiscal year, grant monies are available through Manitoba Health. The grant is a one time award to communities initiating a fluoridation system.

A.OVERVIEW

1)OBJECTIVE:
To have all communal water systems in the Province fluoridated.

2)ELIGIBILITY:
Any community with an existing water treatment plant that currently does not have an optimal fluoride level in the water supply is eligible.

3)DESCRIPTION:
If a community is interested in this grant, contact can be made with Manitoba Health. Manitoba Health will provide information on the grant program, make formal contact with the community and assist in the design, installation and operation of the equipment. Once the system is operational, payment will be authorized to the community for the initial purchase and installation of the equipment. Assistance is provided with ongoing monitoring of the fluoride levels in the water supply.

4) FUNDING:
The grant is based on actual initial costs of purchase and installation of equipment as submitted by communities.

5) MINISTERIAL APPROVAL:
Approval is issued by the Minister of Health to communities operating fluoridation systems in accordance with the regulations under the Manitoba Public Health Act.

B.NEW PARTICIPANTS AND UPGRADES

1) Negotiations are underway with several new Reserve Communities.

2) Several communities received small upgrade grants.

3) Somerset online.

4) Sapotaweyak online December 2003.

5) Griswold Sioux Valley back online October 2003

6) Winnipegosis online January 2005

III. EQUIPMENT

Fluoridation systems are periodically monitored and reassessed for efficiency. Efforts are made to upgrade older equipment to more efficient systems.

A. OVERVIEW

Water treatment plants are visited on a periodic basis for the purpose of encouraging preventive maintenance of the fluoridation systems.

Ongoing assistance is provided to ensure that adequate maintenance and safety practices are being followed. Testing procedures are also reviewed to ensure accurate monitoring of fluoride levels.

B. FLUORIDATION SYSTEMS

There are four types of fluoridation systems available. They are as follows:

a) Acid Feed

This system utilizes fluorosilicic acid (H_2SiF_6) as the chemical feed.

b) Batch Mix

This system utilizes sodium fluoride (NaF) as the chemical feed. This system is labour intensive and communities utilizing this system are encouraged to upgrade to either an acid feed or an upflow saturator system.

c) Dry Feed

This system utilizes sodium fluorosilicate (Na_2SiF_6) as the chemical feed. These systems were designed and installed in the 1950's and 1960's for larger treatment facilities. All remaining are fully functional with few operating problems.

d) Upflow Saturator

This system utilizes sodium fluoride (NaF) in a 4% solution as the chemical feed.

C. OPERATING PROBLEMS

Temporary operating problems may occur from time to time and are usually related to one of the following:

a) obsolete or malfunctioning fluoride feed equipment
b) obsolete or defective testing equipment
c) incorrect testing procedures
d) equipment breakdown
e) improper maintenance
f) changeover to a new system

Occasionally, fluoridation problems are related to water plant problems which are rectified when the plant's problems are corrected.

IV. MONITORING PROGRAM

A. OVERVIEW

The purpose of this program is to ensure that the recommended level for fluoride concentration is maintained in Manitoba's drinking water. All operating systems participated in the monitoring program.

1) Operating Parameters
Manitoba Health identifies an operating range and an optimum level for fluoride concentration in drinking water. The optimum is 1 part per million (ppm) or 1 milligram per litre (mg/L). The operating range for 2004 / 2005 was set at 0.80 ppm as a minimum with 1.20 ppm as a maximum.

Water treatment plant operators are encouraged to maintain fluoride concentrations within the specified range.

Manitoba Health provides a schedule for bi-weekly monitoring periods. A sampling year consists of 26 periods.

2) Supplies
Manitoba Health provides Fluoridation Control Record forms to the plants, to be submitted with the samples. Manitoba Health also provides sampling bottles, fluoride standard solution, spadns (reagent) and shipping containers to the plants, through Enviro-Test Laboratories. All are necessary for daily testing and bi-weekly sample submission.

3) Sample Submission
Samples are collected on a daily basis, tested on-site and results are recorded by the water treatment plant operator. A 14 day composite sample (approximately one litre) is submitted bi-weekly by the community for analysis. A record of chemical feed data (Fluoridation Control Record) is submitted with the sample.

4) Analysis
Enviro-Test Laboratories, located in Winnipeg, receives the samples and conducts the analysis. The results are reported to the individual water treatment plant operators and to Manitoba Health.

5) Monitoring
Manitoba Health monitors the levels, makes recommendations, and provides technical assistance accordingly.

6) Reporting
Communities receive an annual report of their plant's operating record. On a periodic and/or as required basis, reports are provided during the operating year.

B. RESULTS

In 2004 / 2005, out of a possible 1,508 samples, 1,430 bi-weekly samples were received for a submission rate of 94.8%.

Of the total submitted 1,168 or 82% were within the recommended range for fluoride concentration.

The number of samples found to be above the range was 46, representing 3% of the total.

There were 216 samples found to be below the range representing 15% of all samples submitted.

Bi-Weekly Sampling Results Summary 2004 / 2005

Table 2

Town	No. of Samples Within Limits	No. of Samples Above Limits	No. of Samples Below Limits	No. of Samples Submitted	No. of Samples Possible
AUSTIN	26	0	0	26	26
BALDUR	21	0	5	26	26
BENITO	25	0	1	26	26
BINSCARTH	17	0	7	24	26
BIRTLE	20	3	2	25	26
BOISSEVAIN	24	0	2	26	26
BRANDON	25	0	1	26	26
CARMAN	17	0	8	25	26
CARTIER REGIONAL	20	0	6	26	26
CHURCHILL	9	0	16	25	26
CRANBERRY PORTAGE	24	0	2	26	26
CROSS LAKE RESERVE	26	0	0	26	26
DAUPHIN	21	0	5	26	26
DELORAINE	23	0	2	25	26
ERICKSON	5	7	8	20	26
FLIN FLON	21	5	0	26	26
GILBERT PLAINS	14	1	11	26	26
GILLAM	22	1	3	26	26
GIMLI INDUSTRIAL PARK	26	0	0	26	26
GLADSTONE	21	1	2	24	26
GRISWOLD SIOUX VALLEY BAND	14	4	4	22	26
HAMIOTA	25	1	0	26	26
HARTNEY	17	6	3	26	26
KILLARNEY	24	0	2	26	26
LETELLIER-RRRWTP	26	0	0	26	26
LONG PLAIN	20	1	5	26	26
MANITOU	26	0	0	26	26
MELITA	12	0	13	25	26
MINNEDOSA	18	1	5	24	26
MORDEN	26	0	0	26	26
MORRIS	26	0	0	26	26
NEEPAWA	8	0	17	25	26
NORWAY HOUSE COMMUNITY COUNCIL	21	2	1	24	26
OPASKWAYAK CREE NATION (OCN)	1	0	0	1	26
PILOT MOUND	18	0	8	26	26
PINAWA	24	1	0	25	26
PORTAGE LA PRAIRIE	25	0	1	26	26
RESTON	23	0	3	26	26
RIVERS	23	2	1	26	26
ROBLIN	26	0	0	26	26
ROSSBURN	15	0	11	26	26
RUSSELL	23	0	3	26	26
SANFORD (RM MACDONALD)	25	0	1	26	26
SAPOTAWEYAK	4	0	22	26	26
SHILO	25	0	1	26	26
SNOW LAKE	20	1	2	23	26
SOMERSET	13	1	9	23	26
SOURIS	24	1	1	26	26
STEINBACH	25	0	1	26	26
STEPHENFIELD	23	0	3	26	26
SWAN RIVER	21	0	5	26	26
THE PAS	26	0	0	26	26
TREHERNE	21	0	5	26	26
VIRDEN	20	4	2	26	26
WABOWDEN	22	3	1	26	26
WINKLER	25	0	1	26	26
WINNIPEG	22	0	4	26	26
WINNIPEGOSIS	4	0	0	4	26

C. CERTIFICATES

Manitoba Health annually presents certificates to recognize water treatment plant operators who have maintained a high standard of operating efficiency for a fluoridation system.

To be eligible for a certificate, a plant must be participating for 50% of the sampling year.

For the 2004 / 2005 sampling year this represented 13 periods.

There were 58 plants eligible for the certificates in 2004 / 2005. The Altona plant is not eligible for the certificate program because it is a sampling location only.

1) CERTIFICATE OF EXCELLENCE

The selection criteria are:
A) 100% of bi-weekly samples must be submitted for the sampling year
and
B) 100% of submitted samples must be within the recommended operating range for fluoride concentration

In 2004 / 2005 certificates of excellence were presented to 19 water plant supervisors/operators. This represents 33% of the total number of eligible community fluoridation systems. Allowances are made on the presentation of certificates when justifiable explanations are provided.

2) CERTIFICATE OF COMMENDATION

The selection criteria are:
A) 85% or 22 out of 26 bi-weekly samples must be submitted for the sampling year, and
B) 90% of submitted samples must be within the recommended operating range for fluoride concentration.

In 2004 / 2005 certificates of commendation were presented to 27 water plant supervisors/operators. This represents 47% of the total number of eligible community fluoridation systems. Allowances are made on the presentation of certificates when justifiable explanations are provided.

The total number of certificates presented was 46 out of a possible 58. Thus, 79% of the operators/supervisors were awarded with recognition certificates.

Certificates of Excellence

2004 / 2005 Recipients

Recipient	Plant Location	Operating Authority
Ed Sattler	AUSTIN	Rural Municipality
Rick Kinaschuk	BENITO	Village
Brad McIntosh	BRANDON	City
Darcy Rajczakowski	CRANBERRY PORTAGE	UVD
Lawrence McLeod	CROSS LAKE RESERVE	Reserve
Richard Bezdietny	GIMLI INDUSTRIAL PARK	Town
Ken Curle	HAMIOTA	Village
Kurt Henry	LETELLIER-RRRWTP	PVWC
Bob Barett	MANITOU	Town
Retired	MORDEN	Town
Richard Dupuis	MORRIS	PVWC
Doug Campbell	PORTAGE LA PRAIRIE	City
Glen Reierson	ROBLIN	Town
Trevor Richardson	SANFORD (RM MACDONALD)	Region
Bill Burke	SHILO	CFB
Don Bodin and Kelvin Kowalchuk	SOURIS	Town
Jason Hiebert	STEINBACH	City
Ronald Stewart	THE PAS	Town
Retired	WINKLER	City

Certificates of Commendation

2004 / 2005 Recipients

Recipient	Plant Location	Operating Authority
Raymond Lussier	BALDUR	RM
Steve Stewart	BINSCARTH	Village
Barry Chinner	BOISSEVAIN	Town
Dennis Bell	CARMAN	Town
Dave Pirt	CARTIER REGIONAL	Region
Bill Brenner	DAUPHIN	Town
Kent Corkish	DELORAINE	Town
Kevin Komarnicki	FLIN FLON	City
John McDonald	GILLAM	LGD
Wayne Sheridan	GLADSTONE	Town
Greg Morrison	HARTNEY	Town
Shawn Lamb	KILLARNEY	Town
Morris Peters	LONG PLAIN	Reserve
Steve Mowatt	NORWAY HOUSE COMMUNITY COUNCIL	Town
Ron Forbes	PILOT MOUND	Town
Ron McDowall	PINAWA	LGD
Ken Moore	RESTON	Village
Randy King	RIVERS	Town
Nick Antoniw	ROSSBURN	Town
Mark Moan	RUSSELL	Town
Cameron Booth	SNOW LAKE	Town
Darren Gross	STEPHENFIELD	PVWC
Gary Kennedy	SWAN RIVER	Town
Ken Lawrence	TREHERNE	Town
Norm Baxter	VIRDEN	Town
Jack McIvor	WABOWDEN	Village
Frank Devries	WINNIPEG	City

V. Manitoba Water Services Board

Manitoba Water Services Board owns a number of treatment facilities across Manitoba and provides water to communities.

In communities currently fluoridating, Manitoba Water Services Board works cooperatively with Manitoba Health to ensure that the requirements of the fluoridation monitoring system are met.

In communities wishing to fluoridate, Manitoba Water Services Board works in conjunction with Manitoba Health to assess the water treatment facility design the fluoridation system and coordinate installation and start-up.

Manitoba Water Services Board plant operators are trained by Manitoba Health staff in proper testing, operating and maintenance procedures for their specific fluoridation systems.

VI. SUPPORT SERVICES

Manitoba Health wishes to acknowledge the support received from various groups and government departments which provided assistance with the performance of the Community Water Fluoridation Program:

i. Mayors, Community Councils, Waterworks Chairpersons, Band Councils, and especially water treatment plant operators and supervisors in all locations with community water fluoridation systems in operation.

ii. Manitoba Water Services Board for the cooperative efforts made to ensure Manitoba Health standards were observed in all fluoridating locations.

iii. Enviro-Test Laboratories for the provision of fluoride level analyses, the distribution of reagents, sample bottles and fluoride results to participating communities, the preparation of this report and other administrative services.

iv. Manitoba Water Stewardship for the provision of inspection and surveillance services in water plants, as well as consultation services.

v. Medical Services Branch, Health Canada for the promotion of fluoridation on Manitoba First Nation communities.

vi. Equipment manufacturers and suppliers for assistance with system design, especially Prairie Chem Inc. for promotion services and consultation assistance.

vii. Cochrane Engineering, design consultants, for consulting services.

All of the above individuals and agencies have been instrumental in the provision of this important preventive dental health measure to the citizens of Manitoba.

A special thank you to Helen Browne, administrative assistant, without whom this program would not run so well!

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VII

FLUORIDE

CONTROL

DATA

2004 / 2005

Manitoba Health Fluoride Monitoring Program

Table 3

Fluoride Control Data Laboratory Results - 2004 / 2005 - Summary

The figures in this table reflect results of the testing of bi-weekly composite samples for fluoride concentration in parts per million

Location / Period Number	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
AUSTIN	1.2	1.0	1.1	1.0	1.0	1.2	1.1	1.1	1.1	1.2	1.1	1.0	1.0	0.9	1.0	1.0	0.8	1.0	0.9	1.0	1.0	0.9	0.9	1.0	0.9	0.9
BALDUR	0.8	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.8	1.0	0.9	0.9	1.0	1.0	0.9	1.0	1.0	1.0	1.1	1.0	0.9	0.9	0.9	0.8	0.7	0.6
BENITO	1.0	1.0	1.0	0.9	1.0	0.9	0.7	1.1	0.9	1.0	1.0	1.0	1.0	1.1	1.0	1.0	1.1	1.0	1.1	0.8	0.9	0.8	0.9	1.0	0.8	0.8
BINSCARTH	0.8	1.0	0.8	0.8	0.8	0.8	0.6			1.0	0.9	0.8	1.0	1.1	0.8	0.7	0.8	0.7	0.8	0.8	0.8	0.8	0.7	0.6	0.7	0.7
BIRTLE	1.0	1.0	1.1	1.1	1.1	1.0	1.1	1.4	1.2	1.3	1.1	1.0	1.0	1.0	0.4	1.0	1.1	1.2	1.2	1.0		0.5	1.1	1.0	1.3	1.1
BOISSEVAIN	1.0	0.9	0.9	0.8	0.8	0.8	0.8	0.8	0.9	1.0	0.9	0.8	1.0	0.4	0.9	1.0	1.0	1.0	1.1	0.9	0.8	0.7	0.9	0.8	0.9	0.8
BRANDON	1.0	0.9	1.0	0.9	1.0	0.9	0.9	1.0	1.0	1.0	1.0	0.8	0.8	0.8	1.0	1.0	0.8	0.7	1.0	0.8	0.8	0.8	0.9	0.8	0.9	1.0
CARMAN	0.8	1.0	0.8	0.6	0.8	0.8	0.7	0.9	0.8	0.7	0.8	0.8	1.0	1.0	1.0	1.0	1.0	0.6	1.0	0.8	0.9	0.7	0.7	0.7	0.7	
CARTIER REGIONAL	0.6	0.7	0.7	0.7	0.6	0.8	0.8	0.7	1.0	1.0	0.9	0.9	1.0	0.9	1.0	1.0	1.1	1.1	0.9	1.0	0.9	1.1	1.1	1.0	1.0	1.0
CHURCHILL	0.1		0.2	0.5	0.5	0.6	1.2	0.8	0.5	0.5	1.1	0.5	0.5	1.0	0.6	0.6	0.5	0.6	1.0	0.6	0.7	0.6	0.9	1.1	1.0	1.0
CRANBERRY PORTAGE	0.9	0.8	1.0	0.8	0.9	0.9	1.0	1.1	1.0	1.0	1.0	0.7	1.0	0.9	0.9	0.9	0.9	1.0	0.8	1.0	0.9	1.1	0.9	0.7	0.8	0.8
CROSS LAKE RESERVE	1.0	0.8	1.0	1.0	1.0	1.0	0.8	1.0	1.1	1.1	1.0	1.1	1.1	1.1	1.0	0.9	1.1	0.9	1.0	1.0	1.0	1.0	1.2	1.1	0.9	0.9
DAUPHIN	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.8	0.7	0.8	0.8	0.9	1.0	1.0	1.0	0.9	1.0	1.0	0.9	0.8	0.7	0.8	0.1	0.9	0.8
DELORAINE	0.8	0.9	0.8	0.8	0.8	0.9	0.8	1.0	0.9	0.8	0.8	0.8	0.8	1.0	0.9	1.0	0.8		1.0	0.8	0.8	0.7	0.9	0.7	0.8	0.8
ERICKSON	0.4	0.3	1.0	1.4	1.1	0.6	5.1	1.2	1.3	0.8	1.8	1.6	1.0	0.5	0.5	0.4	0.4				0.6	1.3	1.4			
FLIN FLON	1.2	0.9	0.9	0.8	0.9	1.0	1.1	1.2	1.1	1.2	1.2	1.1	1.1	0.9	1.3	0.9	1.3	1.1	1.5	1.0	1.0	1.1	1.2	1.3	1.4	0.8
GILBERT PLAINS	1.3	0.9	0.7	0.9	1.0	0.8	0.6	0.3	0.3	0.3	1.2	1.0	0.8	1.0	1.0	1.0	1.0	0.7	0.7	0.3	0.2	0.2	0.8	1.1	1.2	0.6
GILLAM	1.0	0.8	0.7	0.7	0.8	0.8	1.0	1.1	1.1	1.0	0.9	1.2	1.1	1.0	1.0	1.0	1.0	0.8	1.0	0.9	1.0	1.5	1.2	1.0	1.0	0.7
GIMLI INDUSTRIAL PARK	1.0	1.0	1.0	0.9	1.0	1.1	1.1	1.2	1.0	1.0	1.0	0.9	1.0	1.0	0.9	1.0	0.8	0.8	1.0	0.8	1.0	1.0	0.8	1.0	0.9	0.9
GLADSTONE	1.0	1.0	1.2	1.1	0.8	0.7		0.9		1.0	0.8	0.8	0.8	1.0	1.0	1.0	1.2	1.0	1.4	1.0	1.0	1.1	1.0	0.9	0.9	0.7
GRISWOLD SIOUX VALLEY BAND	1.0	1.4	1.3	1.2			0.6	1.4	1.0	0.5	1.1	1.4		0.9	0.7	1.0	0.9	0.7		1.0	1.1	1.2	1.2	0.9	1.0	0.8
HAMIOTA	0.9	1.0	1.0	1.0	1.1	1.0	1.0	1.2	1.2	1.1	1.1	1.0	1.0	1.1	1.0	0.9	1.2	1.0	1.0	1.2	1.0	1.1	1.2	1.1	1.3	1.1
HARTNEY	0.8	0.7	1.3	1.3	1.3	1.2	1.1	1.1	1.0	1.0	0.8	0.7	1.0	1.3	0.9	0.9	1.0	0.8	0.7	1.0	1.3	1.2	1.3	1.0	0.9	0.9
KILLARNEY	1.2	1.1	1.0	0.9	0.7	0.8	0.9	0.9	1.0	1.0	0.5	0.8	1.0	1.0	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.9	0.8
LETELLIER-RRRWTP	1.0	1.0	1.0	1.0	1.0	1.0	0.9	1.0	1.0	1.0	1.1	1.1	1.1	1.1	0.9	0.9	1.1	1.0	1.0	1.0	1.0	1.0	1.1	1.0	1.0	1.0
LONG PLAIN	0.8	1.2	1.0	1.0	0.9	0.6	0.9	0.7	1.2	1.0	0.9	1.1	1.0	1.0	1.0	1.0	0.7	0.7	1.3	0.8	0.8	0.9	0.7	0.8	0.8	0.8
MANITOU	1.1	1.1	1.2	1.1	1.0	0.9	1.1	0.8	1.0	1.0	1.1	1.0	1.0	0.9	1.0	1.0	0.9	1.0	1.0	1.0	1.0	1.0	1.2	1.0	0.8	1.1
MELITA	0.6	0.6	0.7	0.7	0.7	0.8	0.6	0.4	0.6	1.0	0.7	0.7	1.0	1.0	0.8	1.0	0.9	0.7	1.1	0.9	1.0	1.1	0.9		0.6	0.7
MINNEDOSA	0.8	0.8	0.8	0.8	0.8	0.7	0.8	0.8	0.7	0.7	1.0			1.0	0.8	1.0	0.9	0.9	0.8	0.8	0.8	1.4	0.8	0.7	0.7	0.8
MORDEN	0.8	1.0	1.1	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	1.0	0.9	1.1	0.9	1.1	1.2	1.0	1.1	1.1	1.0	0.8	0.9
MORRIS	1.1	1.2	1.2	1.2	1.1	0.9	1.0	1.1	1.0	1.1	1.0	0.9	1.0	0.8	1.0	1.0	0.9	0.8	1.0	0.8	1.0	0.9	0.9	0.9	0.9	0.8

Manitoba Health Fluoride Monitoring Program

Table 3

Fluoride Control Data Laboratory Results - 2004 / 2005 - Summary

The figures in this table reflect results of the testing of bi-weekly composite samples for fluoride concentration in parts per million

Location / Period Number	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
NEEPAWA	1.0	0.5	0.7	0.5	0.5	0.8	0.5		0.1	0.5	0.7	0.8	0.7	1.0	0.6	1.0	0.5	0.7	0.6	0.5	0.9	0.6	0.8	0.9	0.7	0.7
NORWAY HOUSE COMMUNITY COUNCIL		0.9	0.9	0.9	0.8	0.9	0.8	1.0	0.7	1.1		1.0	1.0	1.0	1.0	0.9	1.1	0.8	0.9	0.8	1.1		1.0	0.9	1.3	1.1
PILOT MOUND	1.0	1.0	1.0	0.9	1.0	0.7	0.7	0.7	0.9	1.0	0.8	0.9	1.0	1.0	1.0	1.0	0.9	0.7	1.0	0.9	0.9	0.9	0.7	0.7	0.5	0.7
PINAWA	1.1	1.1	1.0	1.0	1.0	1.1	0.9	1.8	1.1	1.0	0.9	1.1	0.8	1.0	0.9	1.0		0.8	1.0	0.9	1.0	1.0	1.0	0.9	1.0	1.0
PORTAGE LA PRAIRIE	1.0	1.0	0.9	1.0	1.0	0.9	0.9	1.1	1.0	1.0	1.0	0.9	1.0	1.0	1.0	1.0	0.9	0.7	1.0	0.8	0.8	0.9	0.9	0.8	0.9	1.0
RESTON	0.7	0.8	0.9	1.0	1.0	0.9	0.8	0.6	0.7	1.0	1.0	1.0	1.0	1.1	1.0	1.0	1.1	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.2	1.1
RIVERS	1.0	1.0	1.0	1.0	1.0	0.9	0.9	1.0	1.0	1.0	0.8	0.8	1.0	1.1	1.0	0.9	1.3	0.9	1.0	1.2	1.3	1.2	1.2	1.1	0.7	0.8
ROBLIN	1.1	0.9	1.0	1.0	1.0	0.9	1.1	0.9	0.9	1.0	1.0	1.0	1.0	0.8	0.9	1.0	0.9	0.8	1.0	0.9	0.9	0.9	0.9	0.9	0.8	0.9
ROSSBURN	0.6	0.9	0.9	0.8	0.7	1.0	1.0	1.0	1.0	0.7	0.9	0.9	0.8	1.0	0.7	0.7	0.7	1.1	0.7	0.7	0.7	0.7	0.6	0.8	1.0	1.0
RUSSELL	1.0	0.8	0.8	0.7	0.8	0.8	0.8	0.8	0.9	0.9	0.8	0.8	0.7	1.0	1.0	1.0	0.9	0.7	1.0	0.8	0.8	0.9	0.9	0.9	0.9	0.9
SANFORD (RM MACDONALD)	1.0	0.9	1.0	0.9	0.9	0.9	0.9	0.9	0.9	1.0	0.9	1.0	0.9	1.0	0.9	1.0	1.0	1.0	1.1	1.0	0.9	1.0	0.9	0.9	0.7	0.8
SAPOTAWEYAK	0.8	0.7	0.7	0.7	1.0	0.8	0.6	0.1	0.4	0.3	0.1	0.1	0.2	0.4	0.3	0.2	0.2	0.2	0.6	0.7	0.7	0.7	0.7	0.8	0.6	0.6
SHILO	1.0	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	1.0	0.6	0.8	0.9	1.0	1.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9
SNOW LAKE	0.8	0.8	0.8	0.9	0.8	0.9	1.0	1.3	0.9	0.7	0.8	1.0	1.0	1.0	0.9	0.9	0.9	0.7	1.1	0.9	0.8	0.8	0.8			
SOMERSET				0.7	0.7	0.7	0.6	0.6	0.7	1.0	0.8	0.8	0.8	1.0	1.0	1.0	0.9	0.8	1.0	0.7	0.8	1.3	0.9	0.8	0.6	0.6
SOURIS	1.1	1.3	1.0	1.1	1.1	1.0	1.0	0.9	0.9	1.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9	1.1	0.9	0.8	0.6	0.9
STEINBACH	1.0	0.9	1.0	0.9	0.9	0.8	0.6	0.8	1.0	0.9	0.9	0.8	1.0	1.0	1.0	0.9	1.0	0.9	1.0	0.8	0.8	1.0	0.9	0.9	0.9	0.9
STEPHENFIELD	1.1	1.0	1.0	0.9	1.0	0.9	0.8	0.9	1.1	1.1	1.1	0.9	0.8	0.9	1.0	1.0	0.7	0.7	1.0	1.0	0.8	1.1	1.0	0.9	0.7	0.9
SWAN RIVER	1.0	1.0	1.0	1.0	1.0	0.9	0.8	0.7	0.7	1.0	0.7	0.8	0.7	1.0	0.9	0.9	0.9	0.7	0.8	0.8	0.8	1.0	0.9	1.0	1.0	1.0
THE PAS	1.0	0.9	0.9	0.9	1.0	0.9	1.0	1.0	1.0	1.0	1.0	0.9	1.0	1.0	1.0	1.0	1.0	0.9	1.0	1.0	0.9	1.0	0.9	0.8	0.8	0.8
TREHERNE	0.8	0.8	0.8	0.6	0.9	0.8	0.8	0.9	1.0	0.7	0.7	0.7	0.6	0.9	0.8	0.9	1.0	0.9	1.0	1.0	1.2	1.1	0.9	0.9	0.9	0.9
VIRDEN	0.9	0.8	0.9	0.9	0.8	0.9	0.8	0.9	1.0	1.0	1.0	0.9	0.5	1.7	1.4	0.9	0.7	0.8	1.0	1.5	1.0	1.3	1.1	1.1	1.2	1.1
WABOWDEN	1.0	1.0	1.4	1.1	1.1	1.0	0.9	1.5	1.1	0.9	1.3	0.8	1.2	0.9	1.0	1.2	1.0	1.1	1.1	1.0	0.7	0.8	1.2	1.1	1.2	1.2
WINKLER	0.9	0.8	0.9	0.9	0.9	0.9	0.8	0.9	1.0	1.0	0.9	0.9	1.0	0.9	1.0	1.0	0.8	0.7	1.0	1.0	0.9	0.8	0.8	0.8	0.9	1.0
WINNIPEG	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.8	0.8	0.9	0.8	0.8	0.8	1.0	0.7	1.0	0.8	0.7	0.7	0.8	0.8	0.9	0.8	0.8	0.8	0.8
WINNIPEGOSIS																							1.2	1.1	1.2	1.1

FLUORIDATION CONTROL DATA - KEY

All figures reported are recorded in parts per million (ppm) or milligrams per litre (mg/L).

COMPOSITE (LAB)
Fluoride level analysis conducted by Enviro-Test Laboratories on the bi-weekly composite sample submitted by the water plant operator.

COMPOSITE (OPERATOR)
Fluoride level analysis conducted and reported by the water treatment plant operator on the bi-weekly sample before it is submitted to Enviro-Test Laboratories.

NOTE: If "NOT AVAILABLE" appears in any column, it indicates that data is not available due to one of the following reasons:

- sample not submitted
- sample broken in transit
- information not provided
- sample was contaminated

Fluoride Control Data 2004 / 2005

LOCATION	AUSTIN	FLUORIDATOR	LMI A151
OPERATOR	Ed Sattler	CHEMICAL	Na2SiF6 (Dry)
PHONE	637-2101	NATURAL FLUORIDE	0.19

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.2	1.15
2	APR 3 - APR 16	1.0	1.17
3	APR 17 - APR 30	1.1	1.17
4	MAY 1 - MAY 14	1.0	1.10
5	MAY 15 - MAY 28	1.0	0.90
6	MAY 29 - JUN 11	1.2	0.90
7	JUN 12 - JUN 25	1.1	1.15
8	JUN 26 - JUL 9	1.1	NOT AVAILABLE
9	JUL 10 - JUL 23	1.1	1.05
10	JUL 24 - AUG 6	1.2	1.15
11	AUG 7 - AUG 20	1.1	1.03
12	AUG 21 - SEP 3	1.0	0.87
13	SEP 4 - SEP 17	1.0	1.00
14	SEP 18 - OCT 1	0.9	1.02
15	OCT 2 - OCT 15	1.0	1.19
16	OCT 16 - OCT 29	1.0	1.17
17	OCT 30 - NOV 12	0.8	0.94
18	NOV 13 - NOV 26	1.0	0.96
19	NOV 27 - DEC 10	0.9	1.18
20	DEC 11 - DEC 24	1.0	1.16
21	DEC 25 - JAN 7	1.0	1.09
22	JAN 8 - JAN 21	0.9	1.11
23	JAN 22 - FEB 4	0.9	NOT AVAILABLE
24	FEB 5 - FEB 18	1.0	1.11
25	FEB 19 - MAR 4	0.9	1.20
26	MAR 5 - MAR 18	0.9	1.14

Summary for AUSTIN		
Average	1.0	1.08
Minimum	0.8	0.87
Maximum	1.2	1.20
Samples Above Limit	0	
Samples Below Limits	0	
% Outside Limits:	0%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	BALDUR	FLUORIDATOR	LMI A151
OPERATOR	Raymond Lussier	CHEMICAL	NaF 4 %
PHONE	535-2047	NATURAL FLUORIDE	0.22

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.8	1.02
2	APR 3 - APR 16	0.7	0.85
3	APR 17 - APR 30	0.7	0.92
4	MAY 1 - MAY 14	0.7	0.95
5	MAY 15 - MAY 28	0.8	0.90
6	MAY 29 - JUN 11	0.8	0.94
7	JUN 12 - JUN 25	0.8	0.98
8	JUN 26 - JUL 9	0.8	0.94
9	JUL 10 - JUL 23	0.8	0.92
10	JUL 24 - AUG 6	1.0	1.02
11	AUG 7 - AUG 20	0.9	1.01
12	AUG 21 - SEP 3	0.9	0.99
13	SEP 4 - SEP 17	1.0	0.98
14	SEP 18 - OCT 1	1.0	0.96
15	OCT 2 - OCT 15	0.9	1.01
16	OCT 16 - OCT 29	1.0	0.94
17	OCT 30 - NOV 12	1.0	1.04
18	NOV 13 - NOV 26	1.0	1.01
19	NOV 27 - DEC 10	1.1	1.06
20	DEC 11 - DEC 24	1.0	1.01
21	DEC 25 - JAN 7	0.9	1.15
22	JAN 8 - JAN 21	0.9	1.03
23	JAN 22 - FEB 4	0.9	1.02
24	FEB 5 - FEB 18	0.8	0.96
25	FEB 19 - MAR 4	0.7	0.84
26	MAR 5 - MAR 18	0.6	0.80

Summary for BALDUR		
Average	0.9	0.97
Minimum	0.6	0.80
Maximum	1.1	1.15
Samples Above Limit	0	
Samples Below Limits	5	
% Outside Limits:	19%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION BENITO	FLUORIDATOR LMI A151
OPERATOR Rick Kinaschuk	CHEMICAL NaF 4 %
PHONE 539-2229	NATURAL FLUORIDE 0.3

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	1.00
2	APR 3 - APR 16	1.0	1.00
3	APR 17 - APR 30	1.0	1.00
4	MAY 1 - MAY 14	0.9	1.00
5	MAY 15 - MAY 28	1.0	1.00
6	MAY 29 - JUN 11	0.9	1.00
7	JUN 12 - JUN 25	0.7	0.80
8	JUN 26 - JUL 9	1.1	1.00
9	JUL 10 - JUL 23	0.9	0.90
10	JUL 24 - AUG 6	1.0	0.90
11	AUG 7 - AUG 20	1.0	1.00
12	AUG 21 - SEP 3	1.0	1.00
13	SEP 4 - SEP 17	1.0	NOT AVAILABLE
14	SEP 18 - OCT 1	1.1	1.00
15	OCT 2 - OCT 15	1.0	1.00
16	OCT 16 - OCT 29	1.0	1.00
17	OCT 30 - NOV 12	1.1	1.00
18	NOV 13 - NOV 26	1.0	1.00
19	NOV 27 - DEC 10	1.1	0.90
20	DEC 11 - DEC 24	0.8	0.90
21	DEC 25 - JAN 7	0.9	1.10
22	JAN 8 - JAN 21	0.8	1.00
23	JAN 22 - FEB 4	0.9	1.00
24	FEB 5 - FEB 18	1.0	1.00
25	FEB 19 - MAR 4	0.8	1.00
26	MAR 5 - MAR 18	0.8	1.00

Summary for BENITO		
Average	1.0	0.98
Minimum	0.7	0.80
Maximum	1.1	1.10
Samples Above Limit	0	
Samples Below Limits	1	
% Outside Limits:	4%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	BINSCARTH	FLUORIDATOR	Prom Gamma
OPERATOR	Steve Stewart	CHEMICAL	H2SiF6 25 %
PHONE	532-2165	NATURAL FLUORIDE	0.24

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.8	1.02
2	APR 3 - APR 16	1.0	0.93
3	APR 17 - APR 30	0.8	0.90
4	MAY 1 - MAY 14	0.8	0.96
5	MAY 15 - MAY 28	0.8	1.00
6	MAY 29 - JUN 11	0.8	0.93
7	JUN 12 - JUN 25	0.6	0.85
8	JUN 26 - JUL 9	NOT AVAILABLE	NOT AVAILABLE
9	JUL 10 - JUL 23	NOT AVAILABLE	NOT AVAILABLE
10	JUL 24 - AUG 6	1.0	0.96
11	AUG 7 - AUG 20	0.9	1.15
12	AUG 21 - SEP 3	0.8	1.02
13	SEP 4 - SEP 17	1.0	1.11
14	SEP 18 - OCT 1	1.1	1.07
15	OCT 2 - OCT 15	0.8	0.92
16	OCT 16 - OCT 29	0.7	0.92
17	OCT 30 - NOV 12	0.8	0.91
18	NOV 13 - NOV 26	0.7	0.88
19	NOV 27 - DEC 10	0.8	1.09
20	DEC 11 - DEC 24	0.8	0.93
21	DEC 25 - JAN 7	0.8	1.11
22	JAN 8 - JAN 21	0.8	1.18
23	JAN 22 - FEB 4	0.7	0.92
24	FEB 5 - FEB 18	0.6	1.01
25	FEB 19 - MAR 4	0.7	1.04
26	MAR 5 - MAR 18	0.7	0.98

Summary for BINSCARTH

Average	0.8	0.99
Minimum	0.6	0.85
Maximum	1.1	1.18
Samples Above Limit	0	
Samples Below Limits	7	
% Outside Limits:	29%	
Number of Samples	24	

Fluoride Control Data 2004 / 2005

LOCATION BIRTLE
OPERATOR Darwin Fleury
PHONE 842-5311

FLUORIDATOR LMI A741
CHEMICAL NaF 4 %
NATURAL FLUORIDE 0.26

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	1.11
2	APR 3 - APR 16	1.0	1.27
3	APR 17 - APR 30	1.1	1.16
4	MAY 1 - MAY 14	1.1	1.23
5	MAY 15 - MAY 28	1.1	1.35
6	MAY 29 - JUN 11	1.0	1.36
7	JUN 12 - JUN 25	1.1	1.39
8	JUN 26 - JUL 9	1.4	1.29
9	JUL 10 - JUL 23	1.2	1.38
10	JUL 24 - AUG 6	1.3	1.39
11	AUG 7 - AUG 20	1.1	1.21
12	AUG 21 - SEP 3	1.0	1.40
13	SEP 4 - SEP 17	1.0	1.31
14	SEP 18 - OCT 1	1.0	1.23
15	OCT 2 - OCT 15	0.4	1.12
16	OCT 16 - OCT 29	1.0	1.33
17	OCT 30 - NOV 12	1.1	1.36
18	NOV 13 - NOV 26	1.2	1.39
19	NOV 27 - DEC 10	1.2	1.41
20	DEC 11 - DEC 24	1.0	1.56
21	DEC 25 - JAN 7	NOT AVAILABLE	NOT AVAILABLE
22	JAN 8 - JAN 21	0.5	1.43
23	JAN 22 - FEB 4	1.1	1.32
24	FEB 5 - FEB 18	1.0	1.48
25	FEB 19 - MAR 4	1.3	1.64
26	MAR 5 - MAR 18	1.1	1.53

Summary for BIRTLE		
Average	1.1	1.35
Minimum	0.4	1.11
Maximum	1.4	1.64
Samples Above Limit	3	
Samples Below Limits	2	
% Outside Limits:	20%	
Number of Samples	25	

Fluoride Control Data 2004 / 2005

LOCATION	BOISSEVAIN	FLUORIDATOR	Precision
OPERATOR	Barry Chinner	CHEMICAL	NaF 4 %
PHONE	534-6762	NATURAL FLUORIDE	0.2

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	1.01
2	APR 3 - APR 16	0.9	1.03
3	APR 17 - APR 30	0.9	0.96
4	MAY 1 - MAY 14	0.8	0.93
5	MAY 15 - MAY 28	0.8	0.97
6	MAY 29 - JUN 11	0.8	0.96
7	JUN 12 - JUN 25	0.8	0.97
8	JUN 26 - JUL 9	0.8	1.45
9	JUL 10 - JUL 23	0.9	1.07
10	JUL 24 - AUG 6	1.0	0.98
11	AUG 7 - AUG 20	0.9	1.01
12	AUG 21 - SEP 3	0.8	0.99
13	SEP 4 - SEP 17	1.0	1.04
14	SEP 18 - OCT 1	0.4	1.00
15	OCT 2 - OCT 15	0.9	1.10
16	OCT 16 - OCT 29	1.0	1.17
17	OCT 30 - NOV 12	1.0	1.20
18	NOV 13 - NOV 26	1.0	1.18
19	NOV 27 - DEC 10	1.1	1.20
20	DEC 11 - DEC 24	0.9	1.33
21	DEC 25 - JAN 7	0.8	0.98
22	JAN 8 - JAN 21	0.7	0.90
23	JAN 22 - FEB 4	0.9	1.20
24	FEB 5 - FEB 18	0.8	1.11
25	FEB 19 - MAR 4	0.9	1.30
26	MAR 5 - MAR 18	0.8	1.41

Summary for BOISSEVAIN		
Average	0.9	1.09
Minimum	0.4	0.90
Maximum	1.1	1.45
Samples Above Limit	0	
Samples Below Limits	2	
% Outside Limits:	8%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	BRANDON	FLUORIDATOR	W&T A690
OPERATOR	Brad McIntosh	CHEMICAL	Na2SiF6 (Dry)
PHONE	729-2274	NATURAL FLUORIDE	0.2

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	1.11
2	APR 3 - APR 16	0.9	1.11
3	APR 17 - APR 30	1.0	1.14
4	MAY 1 - MAY 14	0.9	1.08
5	MAY 15 - MAY 28	1.0	1.01
6	MAY 29 - JUN 11	0.9	1.00
7	JUN 12 - JUN 25	0.9	1.05
8	JUN 26 - JUL 9	1.0	0.97
9	JUL 10 - JUL 23	1.0	1.14
10	JUL 24 - AUG 6	1.0	1.21
11	AUG 7 - AUG 20	1.0	1.18
12	AUG 21 - SEP 3	0.8	1.18
13	SEP 4 - SEP 17	0.8	1.02
14	SEP 18 - OCT 1	0.8	1.07
15	OCT 2 - OCT 15	1.0	1.10
16	OCT 16 - OCT 29	1.0	1.25
17	OCT 30 - NOV 12	0.8	1.18
18	NOV 13 - NOV 26	0.7	0.71
19	NOV 27 - DEC 10	1.0	1.03
20	DEC 11 - DEC 24	0.8	1.19
21	DEC 25 - JAN 7	0.8	1.07
22	JAN 8 - JAN 21	0.8	1.18
23	JAN 22 - FEB 4	0.9	1.14
24	FEB 5 - FEB 18	0.8	1.00
25	FEB 19 - MAR 4	0.9	NOT AVAILABLE
26	MAR 5 - MAR 18	1.0	1.32

Summary for BRANDON		
Average	0.9	1.10
Minimum	0.7	0.71
Maximum	1.0	1.32
Samples Above Limit	0	
Samples Below Limits	1	
% Outside Limits:	4%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	CARMAN	FLUORIDATOR	W&T 47-050
OPERATOR	Replaced	CHEMICAL	H2SiF6 25 %
PHONE	745-2481	NATURAL FLUORIDE	0.21

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.8	0.95
2	APR 3 - APR 16	1.0	1.09
3	APR 17 - APR 30	0.8	0.84
4	MAY 1 - MAY 14	0.6	0.91
5	MAY 15 - MAY 28	0.8	0.86
6	MAY 29 - JUN 11	0.8	0.92
7	JUN 12 - JUN 25	0.7	0.79
8	JUN 26 - JUL 9	0.9	0.96
9	JUL 10 - JUL 23	0.8	0.94
10	JUL 24 - AUG 6	0.7	0.88
11	AUG 7 - AUG 20	0.8	1.05
12	AUG 21 - SEP 3	0.8	0.76
13	SEP 4 - SEP 17	1.0	0.91
14	SEP 18 - OCT 1	1.0	0.80
15	OCT 2 - OCT 15	1.0	1.00
16	OCT 16 - OCT 29	1.0	1.01
17	OCT 30 - NOV 12	1.0	0.98
18	NOV 13 - NOV 26	0.6	0.94
19	NOV 27 - DEC 10	1.0	0.81
20	DEC 11 - DEC 24	0.8	0.88
21	DEC 25 - JAN 7	0.9	1.18
22	JAN 8 - JAN 21	0.7	0.84
23	JAN 22 - FEB 4	0.7	0.94
24	FEB 5 - FEB 18	0.7	1.00
25	FEB 19 - MAR 4	0.7	0.90
26	MAR 5 - MAR 18	NOT AVAILABLE	NOT AVAILABLE

Summary for CARMAN		
Average	0.8	0.93
Minimum	0.6	0.76
Maximum	1.0	1.18
Samples Above Limit	0	
Samples Below Limits	8	
% Outside Limits:	32%	
Number of Samples	25	

Fluoride Control Data 2004 / 2005

LOCATION	CARTIER REGIONAL	FLUORIDATOR	N/A
OPERATOR	Dave Pirt	CHEMICAL	H2SiF6 25 %
PHONE	N/A	NATURAL FLUORIDE	0

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.6	0.90
2	APR 3 - APR 16	0.7	0.90
3	APR 17 - APR 30	0.7	1.00
4	MAY 1 - MAY 14	0.7	1.00
5	MAY 15 - MAY 28	0.6	0.90
6	MAY 29 - JUN 11	0.8	1.20
7	JUN 12 - JUN 25	0.8	1.10
8	JUN 26 - JUL 9	0.7	1.00
9	JUL 10 - JUL 23	1.0	NOT AVAILABLE
10	JUL 24 - AUG 6	1.0	1.20
11	AUG 7 - AUG 20	0.9	1.30
12	AUG 21 - SEP 3	0.9	1.30
13	SEP 4 - SEP 17	1.0	1.20
14	SEP 18 - OCT 1	0.9	1.30
15	OCT 2 - OCT 15	1.0	1.20
16	OCT 16 - OCT 29	1.0	1.30
17	OCT 30 - NOV 12	1.1	1.30
18	NOV 13 - NOV 26	1.1	1.30
19	NOV 27 - DEC 10	0.9	1.20
20	DEC 11 - DEC 24	1.0	1.00
21	DEC 25 - JAN 7	0.9	1.30
22	JAN 8 - JAN 21	1.1	1.50
23	JAN 22 - FEB 4	1.1	1.50
24	FEB 5 - FEB 18	1.0	1.30
25	FEB 19 - MAR 4	1.0	1.40
26	MAR 5 - MAR 18	1.0	1.30

Summary for CARTIER REGIONAL		
Average	0.9	1.20
Minimum	0.6	0.90
Maximum	1.1	1.50
Samples Above Limit	0	
Samples Below Limits	6	
% Outside Limits:	23%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	CHURCHILL	FLUORIDATOR	Prom Gamma
OPERATOR	William Ayotte	CHEMICAL	H2SiF6 25 %
PHONE	675-8871	NATURAL FLUORIDE	< 0.10

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.1	0.68
2	APR 3 - APR 16	NOT AVAILABLE	NOT AVAILABLE
3	APR 17 - APR 30	0.2	0.31
4	MAY 1 - MAY 14	0.5	0.51
5	MAY 15 - MAY 28	0.5	0.64
6	MAY 29 - JUN 11	0.6	0.68
7	JUN 12 - JUN 25	1.2	1.09
8	JUN 26 - JUL 9	0.8	1.30
9	JUL 10 - JUL 23	0.5	0.90
10	JUL 24 - AUG 6	0.5	NOT AVAILABLE
11	AUG 7 - AUG 20	1.1	0.96
12	AUG 21 - SEP 3	0.5	0.90
13	SEP 4 - SEP 17	0.5	0.90
14	SEP 18 - OCT 1	1.0	1.10
15	OCT 2 - OCT 15	0.6	1.00
16	OCT 16 - OCT 29	0.6	NOT AVAILABLE
17	OCT 30 - NOV 12	0.5	0.90
18	NOV 13 - NOV 26	0.6	1.10
19	NOV 27 - DEC 10	1.0	1.10
20	DEC 11 - DEC 24	0.6	1.10
21	DEC 25 - JAN 7	0.7	1.00
22	JAN 8 - JAN 21	0.6	0.60
23	JAN 22 - FEB 4	0.9	0.90
24	FEB 5 - FEB 18	1.1	1.10
25	FEB 19 - MAR 4	1.0	0.90
26	MAR 5 - MAR 18	1.0	1.00

Summary for CHURCHILL		
Average	0.7	0.90
Minimum	0.1	0.31
Maximum	1.2	1.30
Samples Above Limit	0	
Samples Below Limits	16	
% Outside Limits:	64%	
Number of Samples	25	

Fluoride Control Data 2004 / 2005

LOCATION	CRANBERRY PORTAGE	FLUORIDATOR	LMI A151
OPERATOR	Darcy Rajczakowski	CHEMICAL	NaF 4 %
PHONE	472-3621	NATURAL FLUORIDE	< 0.10

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.9	0.93
2	APR 3 - APR 16	0.8	0.92
3	APR 17 - APR 30	1.0	0.97
4	MAY 1 - MAY 14	0.8	0.91
5	MAY 15 - MAY 28	0.9	NOT AVAILABLE
6	MAY 29 - JUN 11	0.9	NOT AVAILABLE
7	JUN 12 - JUN 25	1.0	1.13
8	JUN 26 - JUL 9	1.1	1.15
9	JUL 10 - JUL 23	1.0	1.02
10	JUL 24 - AUG 6	1.0	1.05
11	AUG 7 - AUG 20	1.0	1.07
12	AUG 21 - SEP 3	0.7	NOT AVAILABLE
13	SEP 4 - SEP 17	1.0	NOT AVAILABLE
14	SEP 18 - OCT 1	0.9	1.06
15	OCT 2 - OCT 15	0.9	1.06
16	OCT 16 - OCT 29	0.9	1.13
17	OCT 30 - NOV 12	0.9	1.10
18	NOV 13 - NOV 26	1.0	0.95
19	NOV 27 - DEC 10	0.8	NOT AVAILABLE
20	DEC 11 - DEC 24	1.0	NOT AVAILABLE
21	DEC 25 - JAN 7	0.9	1.10
22	JAN 8 - JAN 21	1.1	1.18
23	JAN 22 - FEB 4	0.9	1.17
24	FEB 5 - FEB 18	0.7	NOT AVAILABLE
25	FEB 19 - MAR 4	0.8	NOT AVAILABLE
26	MAR 5 - MAR 18	0.8	NOT AVAILABLE

Summary for CRANBERRY PORTAGE		
Average	0.9	1.05
Minimum	0.7	0.91
Maximum	1.1	1.18
Samples Above Limit	0	
Samples Below Limits	2	
% Outside Limits:	8%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	CROSS LAKE RESERVE	FLUORIDATOR	LMI Saturator
OPERATOR	Lawrence McLeod	CHEMICAL	NaF 4 %
PHONE	676-2044	NATURAL FLUORIDE	< 0.10

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	1.10
2	APR 3 - APR 16	0.8	0.70
3	APR 17 - APR 30	1.0	1.10
4	MAY 1 - MAY 14	1.0	1.00
5	MAY 15 - MAY 28	1.0	1.00
6	MAY 29 - JUN 11	1.0	1.00
7	JUN 12 - JUN 25	0.8	0.90
8	JUN 26 - JUL 9	1.0	0.80
9	JUL 10 - JUL 23	1.1	0.90
10	JUL 24 - AUG 6	1.1	NOT AVAILABLE
11	AUG 7 - AUG 20	1.0	0.90
12	AUG 21 - SEP 3	1.1	1.00
13	SEP 4 - SEP 17	1.1	1.20
14	SEP 18 - OCT 1	1.1	1.20
15	OCT 2 - OCT 15	1.0	0.80
16	OCT 16 - OCT 29	0.9	1.10
17	OCT 30 - NOV 12	1.1	1.20
18	NOV 13 - NOV 26	0.9	1.00
19	NOV 27 - DEC 10	1.0	0.90
20	DEC 11 - DEC 24	1.0	0.90
21	DEC 25 - JAN 7	1.0	1.10
22	JAN 8 - JAN 21	1.0	1.10
23	JAN 22 - FEB 4	1.2	1.20
24	FEB 5 - FEB 18	1.1	1.10
25	FEB 19 - MAR 4	0.9	0.90
26	MAR 5 - MAR 18	0.9	1.10

Summary for CROSS LAKE RESERVE

Average	1.0	1.01
Minimum	0.8	0.70
Maximum	1.2	1.20
Samples Above Limit	0	
Samples Below Limits	0	
% Outside Limits:	0%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	DAUPHIN	FLUORIDATOR	W&T A690 Pa
OPERATOR	Bill Brenner	CHEMICAL	H2SiF6 25 %
PHONE	638-3690	NATURAL FLUORIDE	0.14

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.8	1.15
2	APR 3 - APR 16	0.8	0.87
3	APR 17 - APR 30	0.8	0.94
4	MAY 1 - MAY 14	0.8	0.99
5	MAY 15 - MAY 28	0.8	0.96
6	MAY 29 - JUN 11	0.8	0.89
7	JUN 12 - JUN 25	0.7	1.10
8	JUN 26 - JUL 9	0.7	0.94
9	JUL 10 - JUL 23	0.8	1.01
10	JUL 24 - AUG 6	0.7	0.97
11	AUG 7 - AUG 20	0.8	1.33
12	AUG 21 - SEP 3	0.8	0.89
13	SEP 4 - SEP 17	0.9	1.01
14	SEP 18 - OCT 1	1.0	1.16
15	OCT 2 - OCT 15	1.0	1.00
16	OCT 16 - OCT 29	1.0	1.15
17	OCT 30 - NOV 12	0.9	0.98
18	NOV 13 - NOV 26	1.0	NOT AVAILABLE
19	NOV 27 - DEC 10	1.0	1.02
20	DEC 11 - DEC 24	0.9	0.86
21	DEC 25 - JAN 7	0.8	1.10
22	JAN 8 - JAN 21	0.7	1.05
23	JAN 22 - FEB 4	0.8	1.00
24	FEB 5 - FEB 18	0.1	1.00
25	FEB 19 - MAR 4	0.9	1.17
26	MAR 5 - MAR 18	0.8	1.10

Summary for DAUPHIN		
Average	0.8	1.03
Minimum	0.1	0.86
Maximum	1.0	1.33
Samples Above Limit	0	
Samples Below Limits	5	
% Outside Limits:	19%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	DELORAINE	FLUORIDATOR	LMI Saturator
OPERATOR	Kent Corkish	CHEMICAL	NaF 4 %
PHONE	747-2062	NATURAL FLUORIDE	0.16

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.8	1.03
2	APR 3 - APR 16	0.9	1.07
3	APR 17 - APR 30	0.8	1.13
4	MAY 1 - MAY 14	0.8	1.21
5	MAY 15 - MAY 28	0.8	1.20
6	MAY 29 - JUN 11	0.9	1.18
7	JUN 12 - JUN 25	0.8	1.18
8	JUN 26 - JUL 9	1.0	1.14
9	JUL 10 - JUL 23	0.9	1.23
10	JUL 24 - AUG 6	0.8	1.11
11	AUG 7 - AUG 20	0.8	1.09
12	AUG 21 - SEP 3	0.8	1.13
13	SEP 4 - SEP 17	0.8	1.08
14	SEP 18 - OCT 1	1.0	1.01
15	OCT 2 - OCT 15	0.9	1.07
16	OCT 16 - OCT 29	1.0	1.10
17	OCT 30 - NOV 12	0.8	1.15
18	NOV 13 - NOV 26	NOT AVAILABLE	NOT AVAILABLE
19	NOV 27 - DEC 10	1.0	1.18
20	DEC 11 - DEC 24	0.8	1.17
21	DEC 25 - JAN 7	0.8	1.03
22	JAN 8 - JAN 21	0.7	1.15
23	JAN 22 - FEB 4	0.9	1.09
24	FEB 5 - FEB 18	0.7	1.14
25	FEB 19 - MAR 4	0.8	1.10
26	MAR 5 - MAR 18	0.8	1.17

Summary for DELORAINE		
Average	0.8	1.13
Minimum	0.7	1.01
Maximum	1.0	1.23
Samples Above Limit	0	
Samples Below Limits	2	
% Outside Limits:	8%	
Number of Samples	25	

Fluoride Control Data 2004 / 2005

LOCATION	ERICKSON	FLUORIDATOR	LMI A151
OPERATOR	Ken Podruski	CHEMICAL	NaF 4 %
PHONE	636-2971	NATURAL FLUORIDE	0.23

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.4	1.10
2	APR 3 - APR 16	0.3	1.07
3	APR 17 - APR 30	1.0	1.06
4	MAY 1 - MAY 14	1.4	1.07
5	MAY 15 - MAY 28	1.1	0.93
6	MAY 29 - JUN 11	0.6	1.11
7	JUN 12 - JUN 25	5.1	0.97
8	JUN 26 - JUL 9	1.2	1.10
9	JUL 10 - JUL 23	1.3	1.10
10	JUL 24 - AUG 6	0.8	1.12
11	AUG 7 - AUG 20	1.8	1.45
12	AUG 21 - SEP 3	1.6	0.97
13	SEP 4 - SEP 17	1.0	0.95
14	SEP 18 - OCT 1	0.5	0.88
15	OCT 2 - OCT 15	0.5	1.07
16	OCT 16 - OCT 29	0.4	0.90
17	OCT 30 - NOV 12	0.4	0.89
18	NOV 13 - NOV 26	NOT AVAILABLE	NOT AVAILABLE
19	NOV 27 - DEC 10	NOT AVAILABLE	NOT AVAILABLE
20	DEC 11 - DEC 24	NOT AVAILABLE	NOT AVAILABLE
21	DEC 25 - JAN 7	0.6	0.89
22	JAN 8 - JAN 21	1.3	1.13
23	JAN 22 - FEB 4	1.4	0.97
24	FEB 5 - FEB 18	NOT AVAILABLE	NOT AVAILABLE
25	FEB 19 - MAR 4	NOT AVAILABLE	NOT AVAILABLE
26	MAR 5 - MAR 18	NOT AVAILABLE	NOT AVAILABLE

Summary for ERICKSON		
Average	1.1	1.04
Minimum	0.3	0.88
Maximum	5.1	1.45
Samples Above Limit	7	
Samples Below Limits	8	
% Outside Limits:	75%	
Number of Samples	20	

Fluoride Control Data 2004 / 2005

LOCATION	FLIN FLON	FLUORIDATOR	Prominent
OPERATOR	Kevin Komarnicki	CHEMICAL	H2SiF6 25 %
PHONE	687-9772	NATURAL FLUORIDE	< 0.10

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.2	0.99
2	APR 3 - APR 16	0.9	0.92
3	APR 17 - APR 30	0.9	0.98
4	MAY 1 - MAY 14	0.8	0.79
5	MAY 15 - MAY 28	0.9	0.91
6	MAY 29 - JUN 11	1.0	0.84
7	JUN 12 - JUN 25	1.1	1.13
8	JUN 26 - JUL 9	1.2	NOT AVAILABLE
9	JUL 10 - JUL 23	1.1	0.74
10	JUL 24 - AUG 6	1.2	1.20
11	AUG 7 - AUG 20	1.2	1.24
12	AUG 21 - SEP 3	1.1	1.11
13	SEP 4 - SEP 17	1.1	0.80
14	SEP 18 - OCT 1	0.9	1.06
15	OCT 2 - OCT 15	1.3	1.12
16	OCT 16 - OCT 29	0.9	1.06
17	OCT 30 - NOV 12	1.3	1.00
18	NOV 13 - NOV 26	1.1	1.08
19	NOV 27 - DEC 10	1.5	1.10
20	DEC 11 - DEC 24	1.0	1.20
21	DEC 25 - JAN 7	1.0	1.01
22	JAN 8 - JAN 21	1.1	1.04
23	JAN 22 - FEB 4	1.2	0.91
24	FEB 5 - FEB 18	1.3	1.01
25	FEB 19 - MAR 4	1.4	1.21
26	MAR 5 - MAR 18	0.8	1.10

Summary for FLIN FLON		
Average	1.1	1.02
Minimum	0.8	0.74
Maximum	1.5	1.24
Samples Above Limit	5	
Samples Below Limits	0	
% Outside Limits:	19%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION GILBERT PLAINS
OPERATOR Lloyd Beckley
PHONE 548-2149

FLUORIDATOR LMI A741
CHEMICAL NaF 4 %
NATURAL FLUORIDE 0.19

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.3	1.30
2	APR 3 - APR 16	0.9	0.94
3	APR 17 - APR 30	0.7	0.88
4	MAY 1 - MAY 14	0.9	1.25
5	MAY 15 - MAY 28	1.0	1.27
6	MAY 29 - JUN 11	0.8	1.10
7	JUN 12 - JUN 25	0.6	0.95
8	JUN 26 - JUL 9	0.3	0.75
9	JUL 10 - JUL 23	0.3	0.70
10	JUL 24 - AUG 6	0.3	0.65
11	AUG 7 - AUG 20	1.2	1.14
12	AUG 21 - SEP 3	1.0	1.10
13	SEP 4 - SEP 17	0.8	1.00
14	SEP 18 - OCT 1	1.0	NOT AVAILABLE
15	OCT 2 - OCT 15	1.0	1.10
16	OCT 16 - OCT 29	1.0	1.30
17	OCT 30 - NOV 12	1.0	1.12
18	NOV 13 - NOV 26	0.7	0.87
19	NOV 27 - DEC 10	0.7	NOT AVAILABLE
20	DEC 11 - DEC 24	0.3	0.55
21	DEC 25 - JAN 7	0.2	0.50
22	JAN 8 - JAN 21	0.2	0.60
23	JAN 22 - FEB 4	0.8	0.75
24	FEB 5 - FEB 18	1.1	NOT AVAILABLE
25	FEB 19 - MAR 4	1.2	1.29
26	MAR 5 - MAR 18	0.6	0.80

Summary for GILBERT PLAINS

Average	0.8	0.95
Minimum	0.2	0.50
Maximum	1.3	1.30
Samples Above Limit	1	
Samples Below Limits	11	
% Outside Limits:	46%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION GILLAM
OPERATOR John McDonald
PHONE 652-2377

FLUORIDATOR W&T
CHEMICAL H2SiF6 25 %
NATURAL FLUORIDE < 0.10

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	NOT AVAILABLE
2	APR 3 - APR 16	0.8	1.09
3	APR 17 - APR 30	0.7	1.00
4	MAY 1 - MAY 14	0.7	1.00
5	MAY 15 - MAY 28	0.8	1.15
6	MAY 29 - JUN 11	0.8	0.64
7	JUN 12 - JUN 25	1.0	0.91
8	JUN 26 - JUL 9	1.1	1.25
9	JUL 10 - JUL 23	1.1	NOT AVAILABLE
10	JUL 24 - AUG 6	1.0	1.29
11	AUG 7 - AUG 20	0.9	0.85
12	AUG 21 - SEP 3	1.2	NOT AVAILABLE
13	SEP 4 - SEP 17	1.1	2.00
14	SEP 18 - OCT 1	1.0	1.68
15	OCT 2 - OCT 15	1.0	1.13
16	OCT 16 - OCT 29	1.0	1.37
17	OCT 30 - NOV 12	1.0	1.99
18	NOV 13 - NOV 26	0.8	1.40
19	NOV 27 - DEC 10	1.0	1.44
20	DEC 11 - DEC 24	0.9	1.38
21	DEC 25 - JAN 7	1.0	0.22
22	JAN 8 - JAN 21	1.5	0.61
23	JAN 22 - FEB 4	1.2	1.56
24	FEB 5 - FEB 18	1.0	2.00
25	FEB 19 - MAR 4	1.0	1.48
26	MAR 5 - MAR 18	0.7	0.77

Summary for GILLAM

Average	1.0	1.23
Minimum	0.7	0.22
Maximum	1.5	2.00
Samples Above Limit	1	
Samples Below Limits	3	
% Outside Limits:	15%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION GIMLI INDUSTRIAL PARK
OPERATOR Richard Bezdietny
PHONE 642-5297

FLUORIDATOR W&T A747
CHEMICAL NaF 4 %
NATURAL FLUORIDE 0.43

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	1.00
2	APR 3 - APR 16	1.0	1.03
3	APR 17 - APR 30	1.0	1.07
4	MAY 1 - MAY 14	0.9	0.90
5	MAY 15 - MAY 28	1.0	1.01
6	MAY 29 - JUN 11	1.1	1.09
7	JUN 12 - JUN 25	1.1	1.10
8	JUN 26 - JUL 9	1.2	1.07
9	JUL 10 - JUL 23	1.0	1.05
10	JUL 24 - AUG 6	1.0	1.03
11	AUG 7 - AUG 20	1.0	1.10
12	AUG 21 - SEP 3	0.9	1.02
13	SEP 4 - SEP 17	1.0	1.05
14	SEP 18 - OCT 1	1.0	1.02
15	OCT 2 - OCT 15	0.9	1.07
16	OCT 16 - OCT 29	1.0	1.00
17	OCT 30 - NOV 12	0.8	0.75
18	NOV 13 - NOV 26	0.8	0.99
19	NOV 27 - DEC 10	1.0	1.00
20	DEC 11 - DEC 24	0.8	0.82
21	DEC 25 - JAN 7	1.0	1.16
22	JAN 8 - JAN 21	1.0	0.92
23	JAN 22 - FEB 4	0.8	0.86
24	FEB 5 - FEB 18	1.0	1.05
25	FEB 19 - MAR 4	0.9	1.02
26	MAR 5 - MAR 18	0.9	1.05

Summary for GIMLI INDUSTRIAL PARK

Average	1.0	1.01
Minimum	0.8	0.75
Maximum	1.2	1.16
Samples Above Limit	0	
Samples Below Limits	0	
% Outside Limits:	0%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION GLADSTONE
OPERATOR Glen Emerson
PHONE 385-2917

FLUORIDATOR W&T A745
CHEMICAL Na2SiF6 (Dry)
NATURAL FLUORIDE 0.22

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	0.98
2	APR 3 - APR 16	1.0	1.01
3	APR 17 - APR 30	1.2	1.03
4	MAY 1 - MAY 14	1.1	1.18
5	MAY 15 - MAY 28	0.8	0.92
6	MAY 29 - JUN 11	0.7	0.92
7	JUN 12 - JUN 25	NOT AVAILABLE	NOT AVAILABLE
8	JUN 26 - JUL 9	0.9	1.04
9	JUL 10 - JUL 23	NOT AVAILABLE	NOT AVAILABLE
10	JUL 24 - AUG 6	1.0	0.97
11	AUG 7 - AUG 20	0.8	0.98
12	AUG 21 - SEP 3	0.8	1.91
13	SEP 4 - SEP 17	0.8	0.98
14	SEP 18 - OCT 1	1.0	0.94
15	OCT 2 - OCT 15	1.0	1.19
16	OCT 16 - OCT 29	1.0	1.08
17	OCT 30 - NOV 12	1.2	1.12
18	NOV 13 - NOV 26	1.0	1.31
19	NOV 27 - DEC 10	1.4	1.16
20	DEC 11 - DEC 24	1.0	1.02
21	DEC 25 - JAN 7	1.0	0.91
22	JAN 8 - JAN 21	1.1	1.19
23	JAN 22 - FEB 4	1.0	1.23
24	FEB 5 - FEB 18	0.9	1.09
25	FEB 19 - MAR 4	0.9	1.09
26	MAR 5 - MAR 18	0.7	0.92

Summary for GLADSTONE

Average	1.0	1.09
Minimum	0.7	0.91
Maximum	1.4	1.91
Samples Above Limit	1	
Samples Below Limits	2	
% Outside Limits:	13%	
Number of Samples	24	

Fluoride Control Data 2004 / 2005

LOCATION GRISWOLD SIOUX VALLEY BAND
OPERATOR Avin Dowan
PHONE 855-2690

FLUORIDATOR N/A
CHEMICAL NaF 4 %
NATURAL FLUORIDE 0.1

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	NOT AVAILABLE
2	APR 3 - APR 16	1.4	1.00
3	APR 17 - APR 30	1.3	NOT AVAILABLE
4	MAY 1 - MAY 14	1.2	NOT AVAILABLE
5	MAY 15 - MAY 28	NOT AVAILABLE	NOT AVAILABLE
6	MAY 29 - JUN 11	NOT AVAILABLE	NOT AVAILABLE
7	JUN 12 - JUN 25	0.6	NOT AVAILABLE
8	JUN 26 - JUL 9	1.4	NOT AVAILABLE
9	JUL 10 - JUL 23	1.0	NOT AVAILABLE
10	JUL 24 - AUG 6	0.5	NOT AVAILABLE
11	AUG 7 - AUG 20	1.1	NOT AVAILABLE
12	AUG 21 - SEP 3	1.4	NOT AVAILABLE
13	SEP 4 - SEP 17	NOT AVAILABLE	NOT AVAILABLE
14	SEP 18 - OCT 1	0.9	NOT AVAILABLE
15	OCT 2 - OCT 15	0.7	NOT AVAILABLE
16	OCT 16 - OCT 29	1.0	NOT AVAILABLE
17	OCT 30 - NOV 12	0.9	NOT AVAILABLE
18	NOV 13 - NOV 26	0.7	NOT AVAILABLE
19	NOV 27 - DEC 10	NOT AVAILABLE	NOT AVAILABLE
20	DEC 11 - DEC 24	1.0	NOT AVAILABLE
21	DEC 25 - JAN 7	1.1	NOT AVAILABLE
22	JAN 8 - JAN 21	1.2	NOT AVAILABLE
23	JAN 22 - FEB 4	1.2	NOT AVAILABLE
24	FEB 5 - FEB 18	0.9	NOT AVAILABLE
25	FEB 19 - MAR 4	1.0	NOT AVAILABLE
26	MAR 5 - MAR 18	0.8	NOT AVAILABLE

Summary for GRISWOLD SIOUX VALLEY BAND		
Average	1.0	1.00
Minimum	0.5	1.00
Maximum	1.4	1.00
Samples Above Limit	4	
Samples Below Limits	4	
% Outside Limits:	36%	
Number of Samples	22	

Fluoride Control Data 2004 / 2005

LOCATION	HAMIOTA	FLUORIDATOR	LMI A751
OPERATOR	Ken Curle	CHEMICAL	NaF 4 %
PHONE	764-2531	NATURAL FLUORIDE	0.29

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.9	0.82
2	APR 3 - APR 16	1.0	1.07
3	APR 17 - APR 30	1.0	1.03
4	MAY 1 - MAY 14	1.0	0.66
5	MAY 15 - MAY 28	1.1	1.05
6	MAY 29 - JUN 11	1.0	1.07
7	JUN 12 - JUN 25	1.0	1.10
8	JUN 26 - JUL 9	1.2	0.97
9	JUL 10 - JUL 23	1.2	0.98
10	JUL 24 - AUG 6	1.1	1.25
11	AUG 7 - AUG 20	1.1	1.12
12	AUG 21 - SEP 3	1.0	NOT AVAILABLE
13	SEP 4 - SEP 17	1.0	0.98
14	SEP 18 - OCT 1	1.1	1.02
15	OCT 2 - OCT 15	1.0	1.08
16	OCT 16 - OCT 29	0.9	1.06
17	OCT 30 - NOV 12	1.2	1.13
18	NOV 13 - NOV 26	1.0	1.12
19	NOV 27 - DEC 10	1.0	NOT AVAILABLE
20	DEC 11 - DEC 24	1.2	1.00
21	DEC 25 - JAN 7	1.0	0.90
22	JAN 8 - JAN 21	1.1	1.06
23	JAN 22 - FEB 4	1.2	0.76
24	FEB 5 - FEB 18	1.1	1.07
25	FEB 19 - MAR 4	1.3	1.07
26	MAR 5 - MAR 18	1.1	1.20

Summary for HAMIOTA		
Average	1.1	1.02
Minimum	0.9	0.66
Maximum	1.3	1.25
Samples Above Limit	1	
Samples Below Limits	0	
% Outside Limits:	4%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION HARTNEY
OPERATOR Greg Morrison
PHONE 858-2076

FLUORIDATOR LMI A741
CHEMICAL NaF 4 %
NATURAL FLUORIDE 0.2

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.8	0.95
2	APR 3 - APR 16	0.7	0.95
3	APR 17 - APR 30	1.3	1.15
4	MAY 1 - MAY 14	1.3	1.15
5	MAY 15 - MAY 28	1.3	1.15
6	MAY 29 - JUN 11	1.2	1.10
7	JUN 12 - JUN 25	1.1	1.10
8	JUN 26 - JUL 9	1.1	1.05
9	JUL 10 - JUL 23	1.0	1.00
10	JUL 24 - AUG 6	1.0	0.95
11	AUG 7 - AUG 20	0.8	0.90
12	AUG 21 - SEP 3	0.7	0.90
13	SEP 4 - SEP 17	1.0	1.00
14	SEP 18 - OCT 1	1.3	1.05
15	OCT 2 - OCT 15	0.9	1.15
16	OCT 16 - OCT 29	0.9	1.10
17	OCT 30 - NOV 12	1.0	1.05
18	NOV 13 - NOV 26	0.8	0.95
19	NOV 27 - DEC 10	0.7	0.90
20	DEC 11 - DEC 24	1.0	0.90
21	DEC 25 - JAN 7	1.3	1.10
22	JAN 8 - JAN 21	1.2	1.15
23	JAN 22 - FEB 4	1.3	1.15
24	FEB 5 - FEB 18	1.0	1.00
25	FEB 19 - MAR 4	0.9	1.00
26	MAR 5 - MAR 18	0.9	0.95

Summary for HARTNEY

Average	1.0	1.03
Minimum	0.7	0.90
Maximum	1.3	1.15
Samples Above Limit	6	
Samples Below Limits	3	
% Outside Limits:	35%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	KILLARNEY	FLUORIDATOR	LMI B721
OPERATOR	Shawn Lamb	CHEMICAL	NaF 4 %
PHONE	523-8944	NATURAL FLUORIDE	0.19

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.2	1.30
2	APR 3 - APR 16	1.1	1.10
3	APR 17 - APR 30	1.0	1.50
4	MAY 1 - MAY 14	0.9	1.50
5	MAY 15 - MAY 28	0.7	1.40
6	MAY 29 - JUN 11	0.8	1.50
7	JUN 12 - JUN 25	0.9	1.50
8	JUN 26 - JUL 9	0.9	1.70
9	JUL 10 - JUL 23	1.0	1.50
10	JUL 24 - AUG 6	1.0	1.50
11	AUG 7 - AUG 20	0.5	1.20
12	AUG 21 - SEP 3	0.8	1.40
13	SEP 4 - SEP 17	1.0	1.50
14	SEP 18 - OCT 1	1.0	1.30
15	OCT 2 - OCT 15	0.9	1.20
16	OCT 16 - OCT 29	1.0	1.30
17	OCT 30 - NOV 12	1.0	1.30
18	NOV 13 - NOV 26	1.0	1.30
19	NOV 27 - DEC 10	1.0	1.21
20	DEC 11 - DEC 24	1.0	1.36
21	DEC 25 - JAN 7	1.0	1.14
22	JAN 8 - JAN 21	1.0	1.38
23	JAN 22 - FEB 4	0.9	1.37
24	FEB 5 - FEB 18	0.9	1.19
25	FEB 19 - MAR 4	0.9	1.03
26	MAR 5 - MAR 18	0.8	1.23

Summary for KILLARNEY		
Average	0.9	1.34
Minimum	0.5	1.03
Maximum	1.2	1.70
Samples Above Limit	0	
Samples Below Limits	2	
% Outside Limits:	8%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION LETELLIER-RRRWTP
OPERATOR Kurt Henry
PHONE 737-2265

FLUORIDATOR LMI
CHEMICAL H2SiF6 25 %
NATURAL FLUORIDE 0.17

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	1.13
2	APR 3 - APR 16	1.0	1.11
3	APR 17 - APR 30	1.0	1.11
4	MAY 1 - MAY 14	1.0	1.06
5	MAY 15 - MAY 28	1.0	1.06
6	MAY 29 - JUN 11	1.0	1.15
7	JUN 12 - JUN 25	0.9	1.10
8	JUN 26 - JUL 9	1.0	1.12
9	JUL 10 - JUL 23	1.0	1.02
10	JUL 24 - AUG 6	1.0	1.09
11	AUG 7 - AUG 20	1.1	1.17
12	AUG 21 - SEP 3	1.1	1.11
13	SEP 4 - SEP 17	1.1	1.08
14	SEP 18 - OCT 1	1.1	1.13
15	OCT 2 - OCT 15	0.9	1.10
16	OCT 16 - OCT 29	0.9	NOT AVAILABLE
17	OCT 30 - NOV 12	1.1	1.16
18	NOV 13 - NOV 26	1.0	1.18
19	NOV 27 - DEC 10	1.0	1.02
20	DEC 11 - DEC 24	1.0	1.11
21	DEC 25 - JAN 7	1.0	1.11
22	JAN 8 - JAN 21	1.0	1.03
23	JAN 22 - FEB 4	1.1	41.12
24	FEB 5 - FEB 18	1.0	1.11
25	FEB 19 - MAR 4	1.0	1.14
26	MAR 5 - MAR 18	1.0	1.18

Summary for LETELLIER-RRRWTP		
Average	1.0	2.71
Minimum	0.9	1.02
Maximum	1.1	41.12
Samples Above Limit	0	
Samples Below Limits	0	
% Outside Limits:	0%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	LONG PLAIN	FLUORIDATOR	LMI Saturator
OPERATOR	Morris Peters	CHEMICAL	NaF 4 %
PHONE	252-2094	NATURAL FLUORIDE	0.23

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.8	NOT AVAILABLE
2	APR 3 - APR 16	1.2	NOT AVAILABLE
3	APR 17 - APR 30	1.0	NOT AVAILABLE
4	MAY 1 - MAY 14	1.0	NOT AVAILABLE
5	MAY 15 - MAY 28	0.9	0.97
6	MAY 29 - JUN 11	0.6	NOT AVAILABLE
7	JUN 12 - JUN 25	0.9	NOT AVAILABLE
8	JUN 26 - JUL 9	0.7	NOT AVAILABLE
9	JUL 10 - JUL 23	1.2	NOT AVAILABLE
10	JUL 24 - AUG 6	1.0	NOT AVAILABLE
11	AUG 7 - AUG 20	0.9	NOT AVAILABLE
12	AUG 21 - SEP 3	1.1	NOT AVAILABLE
13	SEP 4 - SEP 17	1.0	NOT AVAILABLE
14	SEP 18 - OCT 1	1.0	NOT AVAILABLE
15	OCT 2 - OCT 15	1.0	NOT AVAILABLE
16	OCT 16 - OCT 29	1.0	NOT AVAILABLE
17	OCT 30 - NOV 12	0.7	NOT AVAILABLE
18	NOV 13 - NOV 26	0.7	NOT AVAILABLE
19	NOV 27 - DEC 10	1.3	NOT AVAILABLE
20	DEC 11 - DEC 24	0.8	NOT AVAILABLE
21	DEC 25 - JAN 7	0.8	NOT AVAILABLE
22	JAN 8 - JAN 21	0.9	NOT AVAILABLE
23	JAN 22 - FEB 4	0.7	NOT AVAILABLE
24	FEB 5 - FEB 18	0.8	NOT AVAILABLE
25	FEB 19 - MAR 4	0.8	NOT AVAILABLE
26	MAR 5 - MAR 18	0.8	NOT AVAILABLE

Summary for LONG PLAIN		
Average	0.9	0.97
Minimum	0.6	0.97
Maximum	1.3	0.97
Samples Above Limit	1	
Samples Below Limits	5	
% Outside Limits:	23%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION MANITOU
OPERATOR Bob Barett
PHONE 242-2885

FLUORIDATOR LMI Saturator
CHEMICAL NaF 4 %
NATURAL FLUORIDE 0.19

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.1	1.20
2	APR 3 - APR 16	1.1	1.20
3	APR 17 - APR 30	1.2	1.20
4	MAY 1 - MAY 14	1.1	1.21
5	MAY 15 - MAY 28	1.0	1.12
6	MAY 29 - JUN 11	0.9	1.00
7	JUN 12 - JUN 25	1.1	1.10
8	JUN 26 - JUL 9	0.8	0.92
9	JUL 10 - JUL 23	1.0	1.10
10	JUL 24 - AUG 6	1.0	1.13
11	AUG 7 - AUG 20	1.1	1.17
12	AUG 21 - SEP 3	1.0	1.18
13	SEP 4 - SEP 17	1.0	1.06
14	SEP 18 - OCT 1	0.9	1.13
15	OCT 2 - OCT 15	1.0	1.08
16	OCT 16 - OCT 29	1.0	0.99
17	OCT 30 - NOV 12	0.9	1.00
18	NOV 13 - NOV 26	1.0	1.27
19	NOV 27 - DEC 10	1.0	1.06
20	DEC 11 - DEC 24	1.0	1.18
21	DEC 25 - JAN 7	1.0	1.13
22	JAN 8 - JAN 21	1.0	1.04
23	JAN 22 - FEB 4	1.2	1.24
24	FEB 5 - FEB 18	1.0	1.18
25	FEB 19 - MAR 4	0.8	1.01
26	MAR 5 - MAR 18	1.1	1.19

Summary for MANITOU

Average	1.0	1.12
Minimum	0.8	0.92
Maximum	1.2	1.27
Samples Above Limit	0	
Samples Below Limits	0	
% Outside Limits:	0%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	MELITA	FLUORIDATOR	W&T Saturato
OPERATOR	Bob Reddaway	CHEMICAL	NaF 4 %
PHONE	522-3413	NATURAL FLUORIDE	0.18

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.6	0.79
2	APR 3 - APR 16	0.6	1.01
3	APR 17 - APR 30	0.7	1.12
4	MAY 1 - MAY 14	0.7	1.03
5	MAY 15 - MAY 28	0.7	0.81
6	MAY 29 - JUN 11	0.8	0.80
7	JUN 12 - JUN 25	0.6	0.81
8	JUN 26 - JUL 9	0.4	0.85
9	JUL 10 - JUL 23	0.6	0.82
10	JUL 24 - AUG 6	1.0	0.85
11	AUG 7 - AUG 20	0.7	0.83
12	AUG 21 - SEP 3	0.7	0.85
13	SEP 4 - SEP 17	1.0	1.00
14	SEP 18 - OCT 1	1.0	0.95
15	OCT 2 - OCT 15	0.8	1.07
16	OCT 16 - OCT 29	1.0	1.00
17	OCT 30 - NOV 12	0.9	1.08
18	NOV 13 - NOV 26	0.7	1.09
19	NOV 27 - DEC 10	1.1	1.11
20	DEC 11 - DEC 24	0.9	1.13
21	DEC 25 - JAN 7	1.0	1.13
22	JAN 8 - JAN 21	1.1	1.20
23	JAN 22 - FEB 4	0.9	1.20
24	FEB 5 - FEB 18	NOT AVAILABLE	NOT AVAILABLE
25	FEB 19 - MAR 4	0.6	0.98
26	MAR 5 - MAR 18	0.7	1.05

Summary for MELITA		
Average	0.8	0.98
Minimum	0.4	0.79
Maximum	1.1	1.20
Samples Above Limit	0	
Samples Below Limits	13	
% Outside Limits:	52%	
Number of Samples	25	

Fluoride Control Data 2004 / 2005

LOCATION MINNEDOSA
OPERATOR Frank Taylor
PHONE 867-2949

FLUORIDATOR Prominent
CHEMICAL H2SiF6 25 %
NATURAL FLUORIDE 0.28

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.8	1.10
2	APR 3 - APR 16	0.8	1.05
3	APR 17 - APR 30	0.8	1.10
4	MAY 1 - MAY 14	0.8	1.10
5	MAY 15 - MAY 28	0.8	1.00
6	MAY 29 - JUN 11	0.7	1.00
7	JUN 12 - JUN 25	0.8	1.02
8	JUN 26 - JUL 9	0.8	1.00
9	JUL 10 - JUL 23	0.7	1.05
10	JUL 24 - AUG 6	0.7	1.05
11	AUG 7 - AUG 20	1.0	1.05
12	AUG 21 - SEP 3	NOT AVAILABLE	NOT AVAILABLE
13	SEP 4 - SEP 17	NOT AVAILABLE	NOT AVAILABLE
14	SEP 18 - OCT 1	1.0	1.05
15	OCT 2 - OCT 15	0.8	1.00
16	OCT 16 - OCT 29	1.0	1.20
17	OCT 30 - NOV 12	0.9	1.10
18	NOV 13 - NOV 26	0.9	1.10
19	NOV 27 - DEC 10	0.8	1.08
20	DEC 11 - DEC 24	0.8	1.15
21	DEC 25 - JAN 7	0.8	1.10
22	JAN 8 - JAN 21	1.4	1.09
23	JAN 22 - FEB 4	0.8	1.00
24	FEB 5 - FEB 18	0.7	1.10
25	FEB 19 - MAR 4	0.7	NOT AVAILABLE
26	MAR 5 - MAR 18	0.8	1.00

Summary for MINNEDOSA		
Average	0.8	1.06
Minimum	0.7	1.00
Maximum	1.4	1.20
Samples Above Limit	1	
Samples Below Limits	5	
% Outside Limits:	25%	
Number of Samples	24	

Fluoride Control Data 2004 / 2005

LOCATION	MORDEN	FLUORIDATOR	Prominent
OPERATOR	Retired	CHEMICAL	H2SiF6 25 %
PHONE	822-5707	NATURAL FLUORIDE	0.32

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.8	1.00
2	APR 3 - APR 16	1.0	1.20
3	APR 17 - APR 30	1.1	1.20
4	MAY 1 - MAY 14	0.9	1.10
5	MAY 15 - MAY 28	1.0	1.20
6	MAY 29 - JUN 11	1.0	1.20
7	JUN 12 - JUN 25	1.0	1.10
8	JUN 26 - JUL 9	1.0	1.10
9	JUL 10 - JUL 23	1.0	1.20
10	JUL 24 - AUG 6	1.0	1.20
11	AUG 7 - AUG 20	1.0	1.00
12	AUG 21 - SEP 3	1.0	1.20
13	SEP 4 - SEP 17	1.0	1.10
14	SEP 18 - OCT 1	0.9	1.20
15	OCT 2 - OCT 15	1.0	1.30
16	OCT 16 - OCT 29	0.9	0.90
17	OCT 30 - NOV 12	1.1	1.20
18	NOV 13 - NOV 26	0.9	1.20
19	NOV 27 - DEC 10	1.1	1.40
20	DEC 11 - DEC 24	1.2	1.05
21	DEC 25 - JAN 7	1.0	1.10
22	JAN 8 - JAN 21	1.1	0.90
23	JAN 22 - FEB 4	1.1	1.00
24	FEB 5 - FEB 18	1.0	1.30
25	FEB 19 - MAR 4	0.8	1.10
26	MAR 5 - MAR 18	0.9	1.20

Summary for MORDEN		
Average	1.0	1.14
Minimum	0.8	0.90
Maximum	1.2	1.40
Samples Above Limit	0	
Samples Below Limits	0	
% Outside Limits:	0%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION MORRIS
OPERATOR Richard Dupuis
PHONE 746-2790

FLUORIDATOR Prominent
CHEMICAL H2SiF6 25 %
NATURAL FLUORIDE 0.22

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.1	1.00
2	APR 3 - APR 16	1.2	1.16
3	APR 17 - APR 30	1.2	1.15
4	MAY 1 - MAY 14	1.2	1.11
5	MAY 15 - MAY 28	1.1	1.18
6	MAY 29 - JUN 11	0.9	0.99
7	JUN 12 - JUN 25	1.0	1.17
8	JUN 26 - JUL 9	1.1	1.19
9	JUL 10 - JUL 23	1.0	1.28
10	JUL 24 - AUG 6	1.1	1.18
11	AUG 7 - AUG 20	1.0	1.21
12	AUG 21 - SEP 3	0.9	1.10
13	SEP 4 - SEP 17	1.0	1.24
14	SEP 18 - OCT 1	0.8	1.12
15	OCT 2 - OCT 15	1.0	0.94
16	OCT 16 - OCT 29	1.0	1.12
17	OCT 30 - NOV 12	0.9	1.07
18	NOV 13 - NOV 26	0.8	1.12
19	NOV 27 - DEC 10	1.0	0.84
20	DEC 11 - DEC 24	0.8	1.06
21	DEC 25 - JAN 7	1.0	1.03
22	JAN 8 - JAN 21	0.9	1.01
23	JAN 22 - FEB 4	0.9	1.10
24	FEB 5 - FEB 18	0.9	0.97
25	FEB 19 - MAR 4	0.9	0.98
26	MAR 5 - MAR 18	0.8	1.09

Summary for MORRIS

Average	1.0	1.09
Minimum	0.8	0.84
Maximum	1.2	1.28
Samples Above Limit	0	
Samples Below Limits	0	
% Outside Limits:	0%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	NEEPAWA	FLUORIDATOR	W&T A690
OPERATOR	Dan Wagner	CHEMICAL	Na2SiF6 (Dry)
PHONE	476-5331	NATURAL FLUORIDE	0.24

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	0.82
2	APR 3 - APR 16	0.5	0.84
3	APR 17 - APR 30	0.7	0.93
4	MAY 1 - MAY 14	0.5	0.82
5	MAY 15 - MAY 28	0.5	0.58
6	MAY 29 - JUN 11	0.8	0.85
7	JUN 12 - JUN 25	0.5	0.78
8	JUN 26 - JUL 9	NOT AVAILABLE	NOT AVAILABLE
9	JUL 10 - JUL 23	0.6	0.75
10	JUL 24 - AUG 6	0.5	0.86
11	AUG 7 - AUG 20	0.7	0.83
12	AUG 21 - SEP 3	0.8	1.02
13	SEP 4 - SEP 17	0.7	0.98
14	SEP 18 - OCT 1	1.0	0.81
15	OCT 2 - OCT 15	0.6	0.95
16	OCT 16 - OCT 29	1.0	0.99
17	OCT 30 - NOV 12	0.5	1.02
18	NOV 13 - NOV 26	0.7	1.37
19	NOV 27 - DEC 10	0.6	0.86
20	DEC 11 - DEC 24	0.5	0.95
21	DEC 25 - JAN 7	0.9	0.86
22	JAN 8 - JAN 21	0.6	1.11
23	JAN 22 - FEB 4	0.8	0.79
24	FEB 5 - FEB 18	0.9	0.97
25	FEB 19 - MAR 4	0.7	1.16
26	MAR 5 - MAR 18	0.7	0.88

Summary for NEEPAWA		
Average	0.7	0.91
Minimum	0.5	0.58
Maximum	1.0	1.37
Samples Above Limit	0	
Samples Below Limits	17	
% Outside Limits:	68%	
Number of Samples	25	

Fluoride Control Data 2004 / 2005

LOCATION	NORWAY HOUSE COMMUNITY COUNCIL	FLUORIDATOR	Prominent
OPERATOR	Steve Mowatt	CHEMICAL	H2SiF6 25 %
PHONE	359-6719	NATURAL FLUORIDE	0.21

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	NOT AVAILABLE	NOT AVAILABLE
2	APR 3 - APR 16	0.9	1.04
3	APR 17 - APR 30	0.9	0.98
4	MAY 1 - MAY 14	0.9	1.04
5	MAY 15 - MAY 28	0.8	0.95
6	MAY 29 - JUN 11	0.9	0.96
7	JUN 12 - JUN 25	0.8	0.98
8	JUN 26 - JUL 9	1.0	0.85
9	JUL 10 - JUL 23	0.7	0.99
10	JUL 24 - AUG 6	1.1	1.18
11	AUG 7 - AUG 20	NOT AVAILABLE	NOT AVAILABLE
12	AUG 21 - SEP 3	1.0	1.03
13	SEP 4 - SEP 17	1.0	1.08
14	SEP 18 - OCT 1	1.0	0.94
15	OCT 2 - OCT 15	1.0	1.03
16	OCT 16 - OCT 29	0.9	1.08
17	OCT 30 - NOV 12	1.1	1.04
18	NOV 13 - NOV 26	0.8	0.93
19	NOV 27 - DEC 10	0.9	0.95
20	DEC 11 - DEC 24	0.8	0.90
21	DEC 25 - JAN 7	1.1	1.14
22	JAN 8 - JAN 21	2.2	2.09
23	JAN 22 - FEB 4	1.0	0.86
24	FEB 5 - FEB 18	0.9	0.91
25	FEB 19 - MAR 4	1.3	0.89
26	MAR 5 - MAR 18	1.1	0.79

Summary for	NORWAY HOUSE COMMUNITY COUNCIL	
Average	1.0	1.03
Minimum	0.7	0.79
Maximum	2.2	2.09
Samples Above Limit	2	
Samples Below Limits	1	
% Outside Limits:	13%	
Number of Samples	24	

Fluoride Control Data 2004 / 2005

LOCATION OPASKWAYAK CREE NATION (OCN) FLUORIDATOR N/A

OPERATOR Harold Young CHEMICAL NaF 4%

PHONE N/A NATURAL FLUORIDE 0

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	NOT AVAILABLE	NOT AVAILABLE
2	APR 3 - APR 16	NOT AVAILABLE	NOT AVAILABLE
3	APR 17 - APR 30	NOT AVAILABLE	NOT AVAILABLE
4	MAY 1 - MAY 14	NOT AVAILABLE	NOT AVAILABLE
5	MAY 15 - MAY 28	NOT AVAILABLE	NOT AVAILABLE
6	MAY 29 - JUN 11	NOT AVAILABLE	NOT AVAILABLE
7	JUN 12 - JUN 25	NOT AVAILABLE	NOT AVAILABLE
8	JUN 26 - JUL 9	NOT AVAILABLE	NOT AVAILABLE
9	JUL 10 - JUL 23	NOT AVAILABLE	NOT AVAILABLE
10	JUL 24 - AUG 6	NOT AVAILABLE	NOT AVAILABLE
11	AUG 7 - AUG 20	NOT AVAILABLE	NOT AVAILABLE
12	AUG 21 - SEP 3	NOT AVAILABLE	NOT AVAILABLE
13	SEP 4 - SEP 17	NOT AVAILABLE	NOT AVAILABLE
14	SEP 18 - OCT 1	1.0	NOT AVAILABLE
15	OCT 2 - OCT 15	NOT AVAILABLE	NOT AVAILABLE
16	OCT 16 - OCT 29	NOT AVAILABLE	NOT AVAILABLE
17	OCT 30 - NOV 12	NOT AVAILABLE	NOT AVAILABLE
18	NOV 13 - NOV 26	NOT AVAILABLE	NOT AVAILABLE
19	NOV 27 - DEC 10	NOT AVAILABLE	NOT AVAILABLE
20	DEC 11 - DEC 24	NOT AVAILABLE	NOT AVAILABLE
21	DEC 25 - JAN 7	NOT AVAILABLE	NOT AVAILABLE
22	JAN 8 - JAN 21	NOT AVAILABLE	NOT AVAILABLE
23	JAN 22 - FEB 4	NOT AVAILABLE	NOT AVAILABLE
24	FEB 5 - FEB 18	NOT AVAILABLE	NOT AVAILABLE
25	FEB 19 - MAR 4	NOT AVAILABLE	NOT AVAILABLE
26	MAR 5 - MAR 18	NOT AVAILABLE	NOT AVAILABLE

Summary for OPASKWAYAK CREE NATION (OCN)

Average	1.0
Minimum	1.0
Maximum	1.0
Samples Above Limit	0
Samples Below Limits	0
% Outside Limits:	0%
Number of Samples	1

Fluoride Control Data 2004 / 2005

LOCATION	PILOT MOUND	FLUORIDATOR	LMI Saturator
OPERATOR	Ron Forbes	CHEMICAL	NaF 4 %
PHONE	825-2115	NATURAL FLUORIDE	0.21

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	1.06
2	APR 3 - APR 16	1.0	0.92
3	APR 17 - APR 30	1.0	0.99
4	MAY 1 - MAY 14	0.9	0.98
5	MAY 15 - MAY 28	1.0	1.05
6	MAY 29 - JUN 11	0.7	0.91
7	JUN 12 - JUN 25	0.7	0.93
8	JUN 26 - JUL 9	0.7	0.95
9	JUL 10 - JUL 23	0.9	1.01
10	JUL 24 - AUG 6	1.0	1.04
11	AUG 7 - AUG 20	0.8	0.91
12	AUG 21 - SEP 3	0.9	1.01
13	SEP 4 - SEP 17	1.0	1.04
14	SEP 18 - OCT 1	1.0	1.08
15	OCT 2 - OCT 15	1.0	0.99
16	OCT 16 - OCT 29	1.0	0.89
17	OCT 30 - NOV 12	0.9	1.06
18	NOV 13 - NOV 26	0.7	0.95
19	NOV 27 - DEC 10	1.0	0.91
20	DEC 11 - DEC 24	0.9	1.05
21	DEC 25 - JAN 7	0.9	1.01
22	JAN 8 - JAN 21	0.9	1.07
23	JAN 22 - FEB 4	0.7	1.07
24	FEB 5 - FEB 18	0.7	0.94
25	FEB 19 - MAR 4	0.5	1.05
26	MAR 5 - MAR 18	0.7	0.98

Summary for PILOT MOUND		
Average	0.9	0.99
Minimum	0.5	0.89
Maximum	1.0	1.08
Samples Above Limit	0	
Samples Below Limits	8	
% Outside Limits:	31%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	PINAWA	FLUORIDATOR	Pulse Mate
OPERATOR	Ron McDowall	CHEMICAL	H2SiF6 25 %
PHONE	753-2542	NATURAL FLUORIDE	0.08

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.1	0.98
2	APR 3 - APR 16	1.1	0.96
3	APR 17 - APR 30	1.0	0.92
4	MAY 1 - MAY 14	1.0	0.94
5	MAY 15 - MAY 28	1.0	0.73
6	MAY 29 - JUN 11	1.1	1.05
7	JUN 12 - JUN 25	0.9	1.08
8	JUN 26 - JUL 9	1.8	1.22
9	JUL 10 - JUL 23	1.1	1.14
10	JUL 24 - AUG 6	1.0	1.01
11	AUG 7 - AUG 20	0.9	0.93
12	AUG 21 - SEP 3	1.1	1.02
13	SEP 4 - SEP 17	0.8	0.94
14	SEP 18 - OCT 1	1.0	0.94
15	OCT 2 - OCT 15	0.9	1.01
16	OCT 16 - OCT 29	1.0	1.04
17	OCT 30 - NOV 12	NOT AVAILABLE	NOT AVAILABLE
18	NOV 13 - NOV 26	0.8	0.96
19	NOV 27 - DEC 10	1.0	1.04
20	DEC 11 - DEC 24	0.9	0.98
21	DEC 25 - JAN 7	1.0	0.96
22	JAN 8 - JAN 21	1.0	0.88
23	JAN 22 - FEB 4	1.0	1.02
24	FEB 5 - FEB 18	0.9	0.93
25	FEB 19 - MAR 4	1.0	0.98
26	MAR 5 - MAR 18	1.0	0.98

Summary for PINAWA		
Average	1.0	0.99
Minimum	0.8	0.73
Maximum	1.8	1.22
Samples Above Limit	1	
Samples Below Limits	0	
% Outside Limits:	4%	
Number of Samples	25	

Fluoride Control Data 2004 / 2005

LOCATION	PORTAGE LA PRAIRIE	FLUORIDATOR	W&T A690
OPERATOR	Doug Campbell	CHEMICAL	H2SiF6 25 %
PHONE	239-8373	NATURAL FLUORIDE	0.2

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	1.04
2	APR 3 - APR 16	1.0	1.15
3	APR 17 - APR 30	0.9	1.00
4	MAY 1 - MAY 14	1.0	0.98
5	MAY 15 - MAY 28	1.0	1.13
6	MAY 29 - JUN 11	0.9	1.05
7	JUN 12 - JUN 25	0.9	0.99
8	JUN 26 - JUL 9	1.1	1.15
9	JUL 10 - JUL 23	1.0	1.19
10	JUL 24 - AUG 6	1.0	1.16
11	AUG 7 - AUG 20	1.0	1.13
12	AUG 21 - SEP 3	0.9	1.04
13	SEP 4 - SEP 17	1.0	1.09
14	SEP 18 - OCT 1	1.0	1.07
15	OCT 2 - OCT 15	1.0	1.09
16	OCT 16 - OCT 29	1.0	1.23
17	OCT 30 - NOV 12	0.9	1.05
18	NOV 13 - NOV 26	0.7	0.98
19	NOV 27 - DEC 10	1.0	1.09
20	DEC 11 - DEC 24	0.8	1.02
21	DEC 25 - JAN 7	0.8	1.12
22	JAN 8 - JAN 21	0.9	1.08
23	JAN 22 - FEB 4	0.9	1.12
24	FEB 5 - FEB 18	0.8	1.09
25	FEB 19 - MAR 4	0.9	1.12
26	MAR 5 - MAR 18	1.0	1.58

Summary for PORTAGE LA PRAIRIE		
Average	0.9	1.11
Minimum	0.7	0.98
Maximum	1.1	1.58
Samples Above Limit	0	
Samples Below Limits	1	
% Outside Limits:	4%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	RESTON	FLUORIDATOR	W&T A745
OPERATOR	Ken Moore	CHEMICAL	NaF 4 %
PHONE	877-3862	NATURAL FLUORIDE	0.13

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.7	0.95
2	APR 3 - APR 16	0.8	1.00
3	APR 17 - AFR 30	0.9	1.05
4	MAY 1 - MAY 14	1.0	1.05
5	MAY 15 - MAY 28	1.0	1.05
6	MAY 29 - JUN 11	0.9	1.10
7	JUN 12 - JUN 25	0.8	1.10
8	JUN 26 - JUL 9	0.6	1.10
9	JUL 10 - JUL 23	0.7	0.95
10	JUL 24 - AUG 6	1.0	1.10
11	AUG 7 - AUG 20	1.0	1.00
12	AUG 21 - SEP 3	1.0	1.00
13	SEP 4 - SEP 17	1.0	0.95
14	SEP 18 - OCT 1	1.1	1.10
15	OCT 2 - OCT 15	1.0	0.95
16	OCT 16 - OCT 29	1.0	1.00
17	OCT 30 - NOV 12	1.1	1.00
18	NOV 13 - NOV 26	1.0	1.00
19	NOV 27 - DEC 10	1.0	NOT AVAILABLE
20	DEC 11 - DEC 24	1.0	1.05
21	DEC 25 - JAN 7	1.0	1.00
22	JAN 8 - JAN 21	1.1	0.95
23	JAN 22 - FEB 4	1.1	1.05
24	FEB 5 - FEB 18	1.1	1.10
25	FEB 19 - MAR 4	1.2	1.05
26	MAR 5 - MAR 18	1.1	1.00

Summary for RESTON		
Average	1.0	1.03
Minimum	0.6	0.95
Maximum	1.2	1.10
Samples Above Limit	0	
Samples Below Limits	3	
% Outside Limits:	12%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	RIVERS	FLUORIDATOR	LMI Saturator
OPERATOR	Randy King	CHEMICAL	NaF 4 %
PHONE	328-7480	NATURAL FLUORIDE	0.18

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	1.00
2	APR 3 - APR 16	1.0	0.95
3	APR 17 - APR 30	1.0	0.91
4	MAY 1 - MAY 14	1.0	1.03
5	MAY 15 - MAY 28	1.0	0.99
6	MAY 29 - JUN 11	0.9	0.90
7	JUN 12 - JUN 25	0.9	1.21
8	JUN 26 - JUL 9	1.0	1.06
9	JUL 10 - JUL 23	1.0	1.21
10	JUL 24 - AUG 6	1.0	1.11
11	AUG 7 - AUG 20	0.8	1.02
12	AUG 21 - SEP 3	0.8	0.82
13	SEP 4 - SEP 17	1.0	0.96
14	SEP 18 - OCT 1	1.1	1.16
15	OCT 2 - OCT 15	1.0	1.12
16	OCT 16 - OCT 29	0.9	0.85
17	OCT 30 - NOV 12	1.3	1.15
18	NOV 13 - NOV 26	0.9	1.09
19	NOV 27 - DEC 10	1.0	0.89
20	DEC 11 - DEC 24	1.2	1.16
21	DEC 25 - JAN 7	1.3	1.24
22	JAN 8 - JAN 21	1.2	1.12
23	JAN 22 - FEB 4	1.2	1.12
24	FEB 5 - FEB 18	1.1	1.03
25	FEB 19 - MAR 4	0.7	0.73
26	MAR 5 - MAR 18	0.8	0.85

Summary for RIVERS		
Average	1.0	1.03
Minimum	0.7	0.73
Maximum	1.3	1.24
Samples Above Limit	2	
Samples Below Limits	1	
% Outside Limits:	12%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	ROBLIN	FLUORIDATOR	W&T A745
OPERATOR	Glen Reierson	CHEMICAL	NaF 4 %
PHONE	937-2377	NATURAL FLUORIDE	0.26

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.1	1.10
2	APR 3 - APR 16	0.9	1.05
3	APR 17 - APR 30	1.0	1.05
4	MAY 1 - MAY 14	1.0	1.10
5	MAY 15 - MAY 28	1.0	1.00
6	MAY 29 - JUN 11	0.9	1.00
7	JUN 12 - JUN 25	1.1	1.00
8	JUN 26 - JUL 9	0.9	1.05
9	JUL 10 - JUL 23	0.9	1.00
10	JUL 24 - AUG 6	1.0	1.00
11	AUG 7 - AUG 20	1.0	1.05
12	AUG 21 - SEP 3	1.0	1.05
13	SEP 4 - SEP 17	1.0	NOT AVAILABLE
14	SEP 18 - OCT 1	0.8	1.05
15	OCT 2 - OCT 15	0.9	1.05
16	OCT 16 - OCT 29	1.0	1.10
17	OCT 30 - NOV 12	0.9	1.10
18	NOV 13 - NOV 26	0.8	1.10
19	NOV 27 - DEC 10	1.0	1.05
20	DEC 11 - DEC 24	0.9	1.10
21	DEC 25 - JAN 7	0.9	1.15
22	JAN 8 - JAN 21	0.9	1.10
23	JAN 22 - FEB 4	0.9	1.05
24	FEB 5 - FEB 18	0.9	1.05
25	FEB 19 - MAR 4	0.8	1.15
26	MAR 5 - MAR 18	0.9	1.10

Summary for ROBLIN		
Average	0.9	1.06
Minimum	0.8	1.00
Maximum	1.1	1.15
Samples Above Limit	0	
Samples Below Limits	0	
% Outside Limits:	0%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	ROSSBURN	FLUORIDATOR	W&T A745
OPERATOR	Nick Antoniw	CHEMICAL	NaF 4 %
PHONE	859-2273	NATURAL FLUORIDE	0.1

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.6	0.90
2	APR 3 - APR 16	0.9	1.00
3	APR 17 - APR 30	0.9	NOT AVAILABLE
4	MAY 1 - MAY 14	0.8	1.00
5	MAY 15 - MAY 28	0.7	0.90
6	MAY 29 - JUN 11	1.0	1.10
7	JUN 12 - JUN 25	1.0	1.20
8	JUN 26 - JUL 9	1.0	0.90
9	JUL 10 - JUL 23	1.0	1.20
10	JUL 24 - AUG 6	0.7	1.00
11	AUG 7 - AUG 20	0.9	1.10
12	AUG 21 - SEP 3	0.9	1.10
13	SEP 4 - SEP 17	0.8	NOT AVAILABLE
14	SEP 18 - OCT 1	1.0	1.00
15	OCT 2 - OCT 15	0.7	0.90
16	OCT 16 - OCT 29	0.7	1.00
17	OCT 30 - NOV 12	0.7	1.00
18	NOV 13 - NOV 26	1.1	0.90
19	NOV 27 - DEC 10	0.7	0.90
20	DEC 11 - DEC 24	0.7	1.00
21	DEC 25 - JAN 7	0.7	0.80
22	JAN 8 - JAN 21	0.7	0.90
23	JAN 22 - FEB 4	0.6	0.90
24	FEB 5 - FEB 18	0.8	1.00
25	FEB 19 - MAR 4	1.0	1.20
26	MAR 5 - MAR 18	1.0	1.30

Summary for ROSSBURN		
Average	0.8	1.01
Minimum	0.6	0.80
Maximum	1.1	1.30
Samples Above Limit	0	
Samples Below Limits	11	
% Outside Limits:	42%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	RUSSELL	FLUORIDATOR	LMI A151
OPERATOR	Mark Moan	CHEMICAL	NaF 4 %
PHONE	773-3185	NATURAL FLUORIDE	0.21

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	1.07
2	APR 3 - APR 16	0.8	1.01
3	APR 17 - APR 30	0.8	0.94
4	MAY 1 - MAY 14	0.7	1.00
5	MAY 15 - MAY 28	0.8	1.01
6	MAY 29 - JUN 11	0.8	1.01
7	JUN 12 - JUN 25	0.8	0.98
8	JUN 26 - JUL 9	0.8	1.01
9	JUL 10 - JUL 23	0.9	1.02
10	JUL 24 - AUG 6	0.9	1.04
11	AUG 7 - AUG 20	0.8	1.05
12	AUG 21 - SEP 3	0.8	1.05
13	SEP 4 - SEP 17	0.7	1.08
14	SEP 18 - OCT 1	1.0	1.05
15	OCT 2 - OCT 15	1.0	1.02
16	OCT 16 - OCT 29	1.0	1.02
17	OCT 30 - NOV 12	0.9	1.03
18	NOV 13 - NOV 26	0.7	1.04
19	NOV 27 - DEC 10	1.0	1.02
20	DEC 11 - DEC 24	0.8	1.04
21	DEC 25 - JAN 7	0.8	1.08
22	JAN 8 - JAN 21	0.9	1.14
23	JAN 22 - FEB 4	0.9	0.95
24	FEB 5 - FEB 18	0.9	0.95
25	FEB 19 - MAR 4	0.9	1.04
26	MAR 5 - MAR 18	0.9	1.00

Summary for RUSSELL		
Average	0.9	1.03
Minimum	0.7	0.94
Maximum	1.0	1.14
Samples Above Limit	0	
Samples Below Limits	3	
% Outside Limits:	12%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	SANFORD (RM MACDONALD)	FLUORIDATOR	W&T
OPERATOR	Trevor Richardson	CHEMICAL	H2SiF6 25 %
PHONE	736-4327	NATURAL FLUORIDE	0.1

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	1.03
2	APR 3 - APR 16	0.9	1.00
3	APR 17 - APR 30	1.0	1.00
4	MAY 1 - MAY 14	0.9	1.00
5	MAY 15 - MAY 28	0.9	0.99
6	MAY 29 - JUN 11	0.9	0.99
7	JUN 12 - JUN 25	0.9	1.00
8	JUN 26 - JUL 9	0.9	1.00
9	JUL 10 - JUL 23	0.9	1.00
10	JUL 24 - AUG 6	1.0	1.00
11	AUG 7 - AUG 20	0.9	0.90
12	AUG 21 - SEP 3	1.0	0.90
13	SEP 4 - SEP 17	0.9	1.03
14	SEP 18 - OCT 1	1.0	1.05
15	OCT 2 - OCT 15	0.9	1.02
16	OCT 16 - OCT 29	1.0	1.01
17	OCT 30 - NOV 12	1.0	0.98
18	NOV 13 - NOV 26	1.0	1.20
19	NOV 27 - DEC 10	1.1	1.10
20	DEC 11 - DEC 24	1.0	1.20
21	DEC 25 - JAN 7	0.9	1.10
22	JAN 8 - JAN 21	1.0	1.10
23	JAN 22 - FEB 4	0.9	1.10
24	FEB 5 - FEB 18	0.9	1.20
25	FEB 19 - MAR 4	0.7	0.90
26	MAR 5 - MAR 18	0.8	1.00

Summary for SANFORD (RM MACDONALD)		
Average	0.9	1.03
Minimum	0.7	0.90
Maximum	1.1	1.20
Samples Above Limit	0	
Samples Below Limits	1	
% Outside Limits:	4%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION SAPOTAWEYAK
OPERATOR Horace Cook
PHONE 587-2125

FLUORIDATOR
CHEMICAL NaF 4 %
NATURAL FLUORIDE 0.31

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.8	NOT AVAILABLE
2	APR 3 - APR 16	0.7	NOT AVAILABLE
3	APR 17 - APR 30	0.7	NOT AVAILABLE
4	MAY 1 - MAY 14	0.7	NOT AVAILABLE
5	MAY 15 - MAY 28	1.0	NOT AVAILABLE
6	MAY 29 - JUN 11	0.8	NOT AVAILABLE
7	JUN 12 - JUN 25	0.6	NOT AVAILABLE
8	JUN 26 - JUL 9	0.1	NOT AVAILABLE
9	JUL 10 - JUL 23	0.4	NOT AVAILABLE
10	JUL 24 - AUG 6	0.3	NOT AVAILABLE
11	AUG 7 - AUG 20	0.1	NOT AVAILABLE
12	AUG 21 - SEP 3	0.1	NOT AVAILABLE
13	SEP 4 - SEP 17	0.2	NOT AVAILABLE
14	SEP 18 - OCT 1	0.4	NOT AVAILABLE
15	OCT 2 - OCT 15	0.3	NOT AVAILABLE
16	OCT 16 - OCT 29	0.2	NOT AVAILABLE
17	OCT 30 - NOV 12	0.2	NOT AVAILABLE
18	NOV 13 - NOV 26	0.2	NOT AVAILABLE
19	NOV 27 - DEC 10	0.6	NOT AVAILABLE
20	DEC 11 - DEC 24	0.7	NOT AVAILABLE
21	DEC 25 - JAN 7	0.7	NOT AVAILABLE
22	JAN 8 - JAN 21	0.7	NOT AVAILABLE
23	JAN 22 - FEB 4	0.7	NOT AVAILABLE
24	FEB 5 - FEB 18	0.8	NOT AVAILABLE
25	FEB 19 - MAR 4	0.6	NOT AVAILABLE
26	MAR 5 - MAR 18	0.6	NOT AVAILABLE

Summary for SAPOTAWEYAK

Average	0.5
Minimum	0.1
Maximum	1.0
Samples Above Limit	0
Samples Below Limits	22
% Outside Limits:	85%
Number of Samples	26

Fluoride Control Data 2004 / 2005

LOCATION SHILO
OPERATOR Bill Burke
PHONE 765-4723

FLUORIDATOR LMI Saturator
CHEMICAL NaF 4 %
NATURAL FLUORIDE 0.05

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	1.00
2	APR 3 - APR 16	0.8	0.89
3	APR 17 - APR 30	1.0	1.04
4	MAY 1 - MAY 14	1.0	1.05
5	MAY 15 - MAY 28	1.0	0.93
6	MAY 29 - JUN 11	1.0	1.03
7	JUN 12 - JUN 25	1.0	1.04
8	JUN 26 - JUL 9	1.0	1.09
9	JUL 10 - JUL 23	1.0	1.11
10	JUL 24 - AUG 6	1.0	1.06
11	AUG 7 - AUG 20	1.0	1.08
12	AUG 21 - SEP 3	1.0	1.03
13	SEP 4 - SEP 17	0.8	0.95
14	SEP 18 - OCT 1	1.0	1.15
15	OCT 2 - OCT 15	0.6	0.77
16	OCT 16 - OCT 29	0.8	0.85
17	OCT 30 - NOV 12	0.9	0.96
18	NOV 13 - NOV 26	1.0	1.12
19	NOV 27 - DEC 10	1.0	0.99
20	DEC 11 - DEC 24	0.9	1.02
21	DEC 25 - JAN 7	0.9	1.02
22	JAN 8 - JAN 21	0.9	0.99
23	JAN 22 - FEB 4	0.9	1.05
24	FEB 5 - FEB 18	0.9	1.00
25	FEB 19 - MAR 4	0.9	1.08
26	MAR 5 - MAR 18	0.9	1.06

Summary for SHILO

Average	0.9	1.01
Minimum	0.6	0.77
Maximum	1.0	1.15
Samples Above Limit	0	
Samples Below Limits	1	
% Outside Limits:	4%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	SNOW LAKE	FLUORIDATOR	Prom Gamma
OPERATOR	Cameron Booth	CHEMICAL	H2SiF6 25 %
PHONE	358-7013	NATURAL FLUORIDE	0.1

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.8	1.00
2	APR 3 - APR 16	0.8	1.19
3	APR 17 - APR 30	0.8	1.00
4	MAY 1 - MAY 14	0.9	1.10
5	MAY 15 - MAY 28	0.8	1.00
6	MAY 29 - JUN 11	0.9	NOT AVAILABLE
7	JUN 12 - JUN 25	1.0	1.10
8	JUN 26 - JUL 9	1.3	1.30
9	JUL 10 - JUL 23	0.9	1.10
10	JUL 24 - AUG 6	0.7	0.80
11	AUG 7 - AUG 20	0.8	1.00
12	AUG 21 - SEP 3	1.0	1.00
13	SEP 4 - SEP 17	1.0	1.00
14	SEP 18 - OCT 1	1.0	0.90
15	OCT 2 - OCT 15	0.9	1.30
16	OCT 16 - OCT 29	0.9	1.20
17	OCT 30 - NOV 12	0.9	1.00
18	NOV 13 - NOV 26	0.7	0.90
19	NOV 27 - DEC 10	1.1	1.10
20	DEC 11 - DEC 24	0.9	1.00
21	DEC 25 - JAN 7	0.8	0.90
22	JAN 8 - JAN 21	0.8	0.80
23	JAN 22 - FEB 4	0.8	0.80
24	FEB 5 - FEB 18	NOT AVAILABLE	NOT AVAILABLE
25	FEB 19 - MAR 4	NOT AVAILABLE	NOT AVAILABLE
26	MAR 5 - MAR 18	NOT AVAILABLE	NOT AVAILABLE

Summary for SNOW LAKE

Average	0.9	1.02
Minimum	0.7	0.80
Maximum	1.3	1.30
Samples Above Limit	1	
Samples Below Limits	2	
% Outside Limits:	13%	
Number of Samples	23	

Fluoride Control Data 2004 / 2005

LOCATION SOMERSET
OPERATOR Remi Messner
PHONE 744-2179

FLUORIDATOR
CHEMICAL H2SiF6 25 %
NATURAL FLUORIDE

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	NOT AVAILABLE	NOT AVAILABLE
2	APR 3 - APR 16	NOT AVAILABLE	NOT AVAILABLE
3	APR 17 - APR 30	NOT AVAILABLE	NOT AVAILABLE
4	MAY 1 - MAY 14	0.7	NOT AVAILABLE
5	MAY 15 - MAY 28	0.7	NOT AVAILABLE
6	MAY 29 - JUN 11	0.7	NOT AVAILABLE
7	JUN 12 - JUN 25	0.6	NOT AVAILABLE
8	JUN 26 - JUL 9	0.6	NOT AVAILABLE
9	JUL 10 - JUL 23	0.7	NOT AVAILABLE
10	JUL 24 - AUG 6	1.0	1.08
11	AUG 7 - AUG 20	0.8	1.19
12	AUG 21 - SEP 3	0.8	0.95
13	SEP 4 - SEP 17	0.8	1.12
14	SEP 18 - OCT 1	1.0	0.98
15	OCT 2 - OCT 15	1.0	1.13
16	OCT 16 - OCT 29	1.0	0.67
17	OCT 30 - NOV 12	0.9	1.07
18	NOV 13 - NOV 26	0.8	1.26
19	NOV 27 - DEC 10	1.0	1.10
20	DEC 11 - DEC 24	0.7	0.98
21	DEC 25 - JAN 7	0.8	1.08
22	JAN 8 - JAN 21	1.3	1.38
23	JAN 22 - FEB 4	0.9	0.91
24	FEB 5 - FEB 18	0.8	1.24
25	FEB 19 - MAR 4	0.6	1.01
26	MAR 5 - MAR 18	0.6	1.21

Summary for SOMERSET

Average	0.8	1.08
Minimum	0.6	0.67
Maximum	1.3	1.38
Samples Above Limit	1	
Samples Below Limits	9	
% Outside Limits:	43%	
Number of Samples	23	

Fluoride Control Data 2004 / 2005

LOCATION	SOURIS	FLUORIDATOR	LMI Saturator
OPERATOR	Don Bodin and Kelvin Kowalchuk	CHEMICAL	NaF 4 %
PHONE	483-3096	NATURAL FLUORIDE	0.19

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.1	1.06
2	APR 3 - APR 16	1.3	0.99
3	APR 17 - APR 30	1.0	0.98
4	MAY 1 - MAY 14	1.1	1.13
5	MAY 15 - MAY 28	1.1	1.08
6	MAY 29 - JUN 11	1.0	0.95
7	JUN 12 - JUN 25	1.0	1.17
8	JUN 26 - JUL 9	0.9	1.07
9	JUL 10 - JUL 23	0.9	0.92
10	JUL 24 - AUG 6	1.1	1.21
11	AUG 7 - AUG 20	1.0	0.95
12	AUG 21 - SEP 3	1.0	NOT AVAILABLE
13	SEP 4 - SEP 17	1.0	1.10
14	SEP 18 - OCT 1	1.0	0.95
15	OCT 2 - OCT 15	1.0	1.02
16	OCT 16 - OCT 29	1.0	1.19
17	OCT 30 - NOV 12	1.0	1.25
18	NOV 13 - NOV 26	1.0	1.21
19	NOV 27 - DEC 10	1.0	1.24
20	DEC 11 - DEC 24	0.9	1.12
21	DEC 25 - JAN 7	0.9	0.95
22	JAN 8 - JAN 21	1.1	1.07
23	JAN 22 - FEB 4	0.9	0.91
24	FEB 5 - FEB 18	0.8	0.96
25	FEB 19 - MAR 4	0.6	0.86
26	MAR 5 - MAR 18	0.9	1.05

Summary for SOURIS		
Average	1.0	1.06
Minimum	0.6	0.86
Maximum	1.3	1.25
Samples Above Limit	1	
Samples Below Limits	1	
% Outside Limits:	8%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION STEINBACH
OPERATOR Jason Hiebert
PHONE 326-3708

FLUORIDATOR Pulsatron
CHEMICAL H2SiF6 25 %
NATURAL FLUORIDE 0.39

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	1.02
2	APR 3 - APR 16	0.9	0.99
3	APR 17 - APR 30	1.0	0.98
4	MAY 1 - MAY 14	0.9	0.98
5	MAY 15 - MAY 28	0.9	0.99
6	MAY 29 - JUN 11	0.8	1.08
7	JUN 12 - JUN 25	0.6	1.06
8	JUN 26 - JUL 9	0.8	1.06
9	JUL 10 - JUL 23	1.0	NOT AVAILABLE
10	JUL 24 - AUG 6	0.9	1.12
11	AUG 7 - AUG 20	0.9	1.13
12	AUG 21 - SEP 3	0.8	1.17
13	SEP 4 - SEP 17	1.0	1.13
14	SEP 18 - OCT 1	1.0	1.07
15	OCT 2 - OCT 15	1.0	1.17
16	OCT 16 - OCT 29	0.9	1.06
17	OCT 30 - NOV 12	1.0	1.06
18	NOV 13 - NOV 26	0.9	1.19
19	NOV 27 - DEC 10	1.0	1.11
20	DEC 11 - DEC 24	0.8	1.15
21	DEC 25 - JAN 7	0.8	1.15
22	JAN 8 - JAN 21	1.0	1.01
23	JAN 22 - FEB 4	0.9	1.19
24	FEB 5 - FEB 18	0.9	1.11
25	FEB 19 - MAR 4	0.9	1.07
26	MAR 5 - MAR 18	0.9	1.04

Summary for STEINBACH		
Average	0.9	1.08
Minimum	0.6	0.98
Maximum	1.0	1.19
Samples Above Limit	0	
Samples Below Limits	1	
% Outside Limits:	4%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	STEPHENFIELD	FLUORIDATOR	Prominent
OPERATOR	Replaced	CHEMICAL	H2SiF6 25 %
PHONE	828-3434	NATURAL FLUORIDE	0.2

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.1	1.19
2	APR 3 - APR 16	1.0	1.20
3	APR 17 - APR 30	1.0	1.15
4	MAY 1 - MAY 14	0.9	1.06
5	MAY 15 - MAY 28	1.0	1.00
6	MAY 29 - JUN 11	0.9	1.06
7	JUN 12 - JUN 25	0.8	1.03
8	JUN 26 - JUL 9	0.9	0.81
9	JUL 10 - JUL 23	1.1	0.96
10	JUL 24 - AUG 6	1.1	1.06
11	AUG 7 - AUG 20	1.1	1.26
12	AUG 21 - SEP 3	0.9	1.17
13	SEP 4 - SEP 17	0.8	1.18
14	SEP 18 - OCT 1	0.9	1.24
15	OCT 2 - OCT 15	1.0	1.24
16	OCT 16 - OCT 29	1.0	1.03
17	OCT 30 - NOV 12	0.7	0.99
18	NOV 13 - NOV 26	0.7	1.16
19	NOV 27 - DEC 10	1.0	1.04
20	DEC 11 - DEC 24	1.0	1.48
21	DEC 25 - JAN 7	0.8	1.32
22	JAN 8 - JAN 21	1.1	1.06
23	JAN 22 - FEB 4	1.0	1.12
24	FEB 5 - FEB 18	0.9	1.13
25	FEB 19 - MAR 4	0.7	1.01
26	MAR 5 - MAR 18	0.9	1.07

Summary for STEPHENFIELD		
Average	0.9	1.12
Minimum	0.7	0.81
Maximum	1.1	1.48
Samples Above Limit	0	
Samples Below Limits	3	
% Outside Limits:	12%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	SWAN RIVER	FLUORIDATOR	LMI A741
OPERATOR	Garry Kennedy	CHEMICAL	H2SiF6 25 %
PHONE	734-4628	NATURAL FLUORIDE	0.18

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	1.02
2	APR 3 - APR 16	1.0	1.04
3	APR 17 - APR 30	1.0	0.96
4	MAY 1 - MAY 14	1.0	1.06
5	MAY 15 - MAY 28	1.0	1.11
6	MAY 29 - JUN 11	0.9	1.03
7	JUN 12 - JUN 25	0.8	1.09
8	JUN 26 - JUL 9	0.7	1.02
9	JUL 10 - JUL 23	0.7	0.95
10	JUL 24 - AUG 6	1.0	1.02
11	AUG 7 - AUG 20	0.7	1.03
12	AUG 21 - SEP 3	0.8	1.07
13	SEP 4 - SEP 17	0.7	0.98
14	SEP 18 - OCT 1	1.0	1.13
15	OCT 2 - OCT 15	0.9	1.20
16	OCT 16 - OCT 29	0.9	1.21
17	OCT 30 - NOV 12	0.9	1.17
18	NOV 13 - NOV 26	0.7	1.11
19	NOV 27 - DEC 10	0.8	0.96
20	DEC 11 - DEC 24	0.8	1.16
21	DEC 25 - JAN 7	0.8	0.98
22	JAN 8 - JAN 21	1.0	1.02
23	JAN 22 - FEB 4	0.9	1.07
24	FEB 5 - FEB 18	1.0	1.09
25	FEB 19 - MAR 4	1.0	1.14
26	MAR 5 - MAR 18	1.0	1.17

Summary for SWAN RIVER		
Average	0.9	1.07
Minimum	0.7	0.95
Maximum	1.0	1.21
Samples Above Limit	0	
Samples Below Limits	5	
% Outside Limits:	19%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	THE PAS	FLUORIDATOR	W&T 32-050
OPERATOR	Ronald Stewart	CHEMICAL	H2SiF6 25 %
PHONE	623-6338	NATURAL FLUORIDE	0.15

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	1.00
2	APR 3 - APR 16	0.9	1.00
3	APR 17 - APR 30	0.9	1.00
4	MAY 1 - MAY 14	0.9	1.00
5	MAY 15 - MAY 28	1.0	1.00
6	MAY 29 - JUN 11	0.9	1.00
7	JUN 12 - JUN 25	1.0	1.10
8	JUN 26 - JUL 9	1.0	1.10
9	JUL 10 - JUL 23	1.0	1.00
10	JUL 24 - AUG 6	1.0	1.20
11	AUG 7 - AUG 20	1.0	1.20
12	AUG 21 - SEP 3	0.9	1.10
13	SEP 4 - SEP 17	1.0	1.10
14	SEP 18 - OCT 1	1.0	1.10
15	OCT 2 - OCT 15	1.0	1.10
16	OCT 16 - OCT 29	1.0	1.10
17	OCT 30 - NOV 12	1.0	1.10
18	NOV 13 - NOV 26	0.9	1.20
19	NOV 27 - DEC 10	1.0	1.10
20	DEC 11 - DEC 24	1.0	1.00
21	DEC 25 - JAN 7	0.9	1.10
22	JAN 8 - JAN 21	1.0	1.10
23	JAN 22 - FEB 4	0.9	1.00
24	FEB 5 - FEB 18	0.8	1.00
25	FEB 19 - MAR 4	0.8	1.00
26	MAR 5 - MAR 18	0.8	1.00

Summary for THE PAS		
Average	0.9	1.07
Minimum	0.8	1.00
Maximum	1.0	1.20
Samples Above Limit	0	
Samples Below Limits	0	
% Outside Limits:	0%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	TREHERNE	FLUORIDATOR	LMI A741
OPERATOR	Ken Lawrence	CHEMICAL	Na2SiF6 (Dry)
PHONE	723-2850	NATURAL FLUORIDE	0.32

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.8	1.00
2	APR 3 - APR 16	0.8	1.00
3	APR 17 - APR 30	0.8	1.00
4	MAY 1 - MAY 14	0.6	0.90
5	MAY 15 - MAY 28	0.9	1.00
6	MAY 29 - JUN 11	0.8	1.00
7	JUN 12 - JUN 25	0.8	0.90
8	JUN 26 - JUL 9	0.9	1.00
9	JUL 10 - JUL 23	1.0	1.00
10	JUL 24 - AUG 6	0.7	1.00
11	AUG 7 - AUG 20	0.7	0.90
12	AUG 21 - SEP 3	0.7	0.90
13	SEP 4 - SEP 17	0.6	0.90
14	SEP 18 - OCT 1	0.9	0.90
15	OCT 2 - OCT 15	0.8	0.90
16	OCT 16 - OCT 29	0.9	1.00
17	OCT 30 - NOV 12	1.0	1.00
18	NOV 13 - NOV 26	0.9	0.90
19	NOV 27 - DEC 10	1.0	1.00
20	DEC 11 - DEC 24	1.0	1.00
21	DEC 25 - JAN 7	1.2	1.00
22	JAN 8 - JAN 21	1.1	0.90
23	JAN 22 - FEB 4	0.9	0.90
24	FEB 5 - FEB 18	0.9	0.90
25	FEB 19 - MAR 4	0.9	1.00
26	MAR 5 - MAR 18	0.9	0.90

Summary for TREHERNE		
Average	0.9	0.95
Minimum	0.6	0.90
Maximum	1.2	1.00
Samples Above Limit	0	
Samples Below Limits	5	
% Outside Limits:	19%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	VIRDEN	FLUORIDATOR	LMI A751
OPERATOR	Norm Baxter	CHEMICAL	NaF 4 %
PHONE	748-3074	NATURAL FLUORIDE	0.44

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.9	1.14
2	APR 3 - APR 16	0.8	1.04
3	APR 17 - APR 30	0.9	1.08
4	MAY 1 - MAY 14	0.9	1.15
5	MAY 15 - MAY 28	0.8	1.02
6	MAY 29 - JUN 11	0.9	1.11
7	JUN 12 - JUN 25	0.8	1.05
8	JUN 26 - JUL 9	0.9	1.22
9	JUL 10 - JUL 23	1.0	1.04
10	JUL 24 - AUG 6	1.0	1.13
11	AUG 7 - AUG 20	1.0	1.02
12	AUG 21 - SEP 3	0.9	1.10
13	SEP 4 - SEP 17	0.5	0.69
14	SEP 18 - OCT 1	1.7	1.67
15	OCT 2 - OCT 15	1.4	1.47
16	OCT 16 - OCT 29	0.9	1.19
17	OCT 30 - NOV 12	0.7	0.84
18	NOV 13 - NOV 26	0.8	1.14
19	NOV 27 - DEC 10	1.0	1.05
20	DEC 11 - DEC 24	1.5	1.48
21	DEC 25 - JAN 7	1.0	1.12
22	JAN 8 - JAN 21	1.3	1.27
23	JAN 22 - FEB 4	1.1	1.25
24	FEB 5 - FEB 18	1.1	1.15
25	FEB 19 - MAR 4	1.2	1.24
26	MAR 5 - MAR 18	1.1	1.18

Summary for VIRDEN		
Average	1.0	1.15
Minimum	0.5	0.69
Maximum	1.7	1.67
Samples Above Limit	4	
Samples Below Limits	2	
% Outside Limits:	23%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION WABOWDEN
OPERATOR Jack McIvor
PHONE 689-2362

FLUORIDATOR Prominent
CHEMICAL H2SiF6 25 %
NATURAL FLUORIDE < 0.10

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	1.0	1.30
2	APR 3 - APR 16	1.0	1.20
3	APR 17 - APR 30	1.4	1.20
4	MAY 1 - MAY 14	1.1	NOT AVAILABLE
5	MAY 15 - MAY 28	1.1	1.00
6	MAY 29 - JUN 11	1.0	NOT AVAILABLE
7	JUN 12 - JUN 25	0.9	1.00
8	JUN 26 - JUL 9	1.5	1.20
9	JUL 10 - JUL 23	1.1	1.10
10	JUL 24 - AUG 6	0.9	1.10
11	AUG 7 - AUG 20	1.3	1.20
12	AUG 21 - SEP 3	0.8	1.00
13	SEP 4 - SEP 17	1.2	1.20
14	SEP 18 - OCT 1	0.9	1.00
15	OCT 2 - OCT 15	1.0	0.80
16	OCT 16 - OCT 29	1.2	1.20
17	OCT 30 - NOV 12	1.0	1.00
18	NOV 13 - NOV 26	1.1	1.20
19	NOV 27 - DEC 10	1.1	NOT AVAILABLE
20	DEC 11 - DEC 24	1.0	0.90
21	DEC 25 - JAN 7	0.7	1.00
22	JAN 8 - JAN 21	0.8	0.80
23	JAN 22 - FEB 4	1.2	1.10
24	FEB 5 - FEB 18	1.1	1.20
25	FEB 19 - MAR 4	1.2	1.10
26	MAR 5 - MAR 18	1.2	1.10

Summary for WABOWDEN		
Average	1.1	1.08
Minimum	0.7	0.80
Maximum	1.5	1.30
Samples Above Limit	3	
Samples Below Limits	1	
% Outside Limits:	15%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION	WINKLER	FLUORIDATOR	Prominent
OPERATOR	Retired	CHEMICAL	H2SiF6 25 %
PHONE	325-8711	NATURAL FLUORIDE	0.26

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.9	0.91
2	APR 3 - APR 16	0.8	1.06
3	APR 17 - APR 30	0.9	1.18
4	MAY 1 - MAY 14	0.9	0.85
5	MAY 15 - MAY 28	0.9	0.94
6	MAY 29 - JUN 11	0.9	0.93
7	JUN 12 - JUN 25	0.8	1.06
8	JUN 26 - JUL 9	0.9	0.84
9	JUL 10 - JUL 23	1.0	0.90
10	JUL 24 - AUG 6	1.0	0.86
11	AUG 7 - AUG 20	0.9	1.04
12	AUG 21 - SEP 3	0.9	1.08
13	SEP 4 - SEP 17	1.0	0.99
14	SEP 18 - OCT 1	0.9	1.11
15	OCT 2 - OCT 15	1.0	1.17
16	OCT 16 - OCT 29	1.0	0.81
17	OCT 30 - NOV 12	0.8	0.98
18	NOV 13 - NOV 26	0.7	1.03
19	NOV 27 - DEC 10	1.0	1.10
20	DEC 11 - DEC 24	1.0	1.05
21	DEC 25 - JAN 7	0.9	1.11
22	JAN 8 - JAN 21	0.8	0.86
23	JAN 22 - FEB 4	0.8	1.12
24	FEB 5 - FEB 18	0.8	0.82
25	FEB 19 - MAR 4	0.9	0.99
26	MAR 5 - MAR 18	1.0	1.20

Summary for WINKLER		
Average	0.9	1.00
Minimum	0.7	0.81
Maximum	1.0	1.20
Samples Above Limit	0	
Samples Below Limits	1	
% Outside Limits:	4%	
Number of Samples	26	

Fluoride Control Data 2004 / 2005

LOCATION WINNIPEG
OPERATOR Frank DeVries
PHONE 986-4752

FLUORIDATOR W&T
CHEMICAL H2SiF6 25 %
NATURAL FLUORIDE 0.1

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	0.8	NOT AVAILABLE
2	APR 3 - APR 16	0.8	NOT AVAILABLE
3	APR 17 - APR 30	0.8	NOT AVAILABLE
4	MAY 1 - MAY 14	0.8	NOT AVAILABLE
5	MAY 15 - MAY 28	0.8	NOT AVAILABLE
6	MAY 29 - JUN 11	0.8	NOT AVAILABLE
7	JUN 12 - JUN 25	0.7	NOT AVAILABLE
8	JUN 26 - JUL 9	0.8	NOT AVAILABLE
9	JUL 10 - JUL 23	0.8	NOT AVAILABLE
10	JUL 24 - AUG 6	0.9	NOT AVAILABLE
11	AUG 7 - AUG 20	0.8	NOT AVAILABLE
12	AUG 21 - SEP 3	0.8	NOT AVAILABLE
13	SEP 4 - SEP 17	0.8	NOT AVAILABLE
14	SEP 18 - OCT 1	1.0	NOT AVAILABLE
15	OCT 2 - OCT 15	0.7	NOT AVAILABLE
16	OCT 16 - OCT 29	1.0	NOT AVAILABLE
17	OCT 30 - NOV 12	0.8	NOT AVAILABLE
18	NOV 13 - NOV 26	0.7	NOT AVAILABLE
19	NOV 27 - DEC 10	0.7	NOT AVAILABLE
20	DEC 11 - DEC 24	0.8	NOT AVAILABLE
21	DEC 25 - JAN 7	0.8	NOT AVAILABLE
22	JAN 8 - JAN 21	0.9	NOT AVAILABLE
23	JAN 22 - FEB 4	0.8	NOT AVAILABLE
24	FEB 5 - FEB 18	0.8	NOT AVAILABLE
25	FEB 19 - MAR 4	0.8	NOT AVAILABLE
26	MAR 5 - MAR 18	0.8	NOT AVAILABLE

Summary for WINNIPEG

Average	0.8
Minimum	0.7
Maximum	1.0
Samples Above Limit	0
Samples Below Limits	4
% Outside Limits:	15%
Number of Samples	26

Fluoride Control Data 2004 / 2005

LOCATION	WINNIPEGOSIS	FLUORIDATOR	LMI Saturator
OPERATOR	Dan Rempel	CHEMICAL	NaF 4 %
PHONE	656-4345	NATURAL FLUORIDE	0.15

	Sampling Period	Lab Fluoride	Operator Fluoride
1	MAR 20 - APR 2	NOT AVAILABLE	NOT AVAILABLE
2	APR 3 - APR 16	NOT AVAILABLE	NOT AVAILABLE
3	APR 17 - APR 30	NOT AVAILABLE	NOT AVAILABLE
4	MAY 1 - MAY 14	NOT AVAILABLE	NOT AVAILABLE
5	MAY 15 - MAY 28	NOT AVAILABLE	NOT AVAILABLE
6	MAY 29 - JUN 11	NOT AVAILABLE	NOT AVAILABLE
7	JUN 12 - JUN 25	NOT AVAILABLE	NOT AVAILABLE
8	JUN 26 - JUL 9	NOT AVAILABLE	NOT AVAILABLE
9	JUL 10 - JUL 23	NOT AVAILABLE	NOT AVAILABLE
10	JUL 24 - AUG 6	NOT AVAILABLE	NOT AVAILABLE
11	AUG 7 - AUG 20	NOT AVAILABLE	NOT AVAILABLE
12	AUG 21 - SEP 3	NOT AVAILABLE	NOT AVAILABLE
13	SEP 4 - SEP 17	NOT AVAILABLE	NOT AVAILABLE
14	SEP 18 - OCT 1	NOT AVAILABLE	NOT AVAILABLE
15	OCT 2 - OCT 15	NOT AVAILABLE	NOT AVAILABLE
16	OCT 16 - OCT 29	NOT AVAILABLE	NOT AVAILABLE
17	OCT 30 - NOV 12	NOT AVAILABLE	NOT AVAILABLE
18	NOV 13 - NOV 26	NOT AVAILABLE	NOT AVAILABLE
19	NOV 27 - DEC 10	NOT AVAILABLE	NOT AVAILABLE
20	DEC 11 - DEC 24	NOT AVAILABLE	NOT AVAILABLE
21	DEC 25 - JAN 7	NOT AVAILABLE	NOT AVAILABLE
22	JAN 8 - JAN 21	NOT AVAILABLE	NOT AVAILABLE
23	JAN 22 - FEB 4	1.2	0.82
24	FEB 5 - FEB 18	1.1	0.83
25	FEB 19 - MAR 4	1.2	0.81
26	MAR 5 - MAR 18	1.1	0.78

Summary for WINNIPEGOSIS		
Average	1.1	0.81
Minimum	1.1	0.78
Maximum	1.2	0.83
Samples Above Limit	0	
Samples Below Limits	0	
% Outside Limits:	0%	
Number of Samples	4	